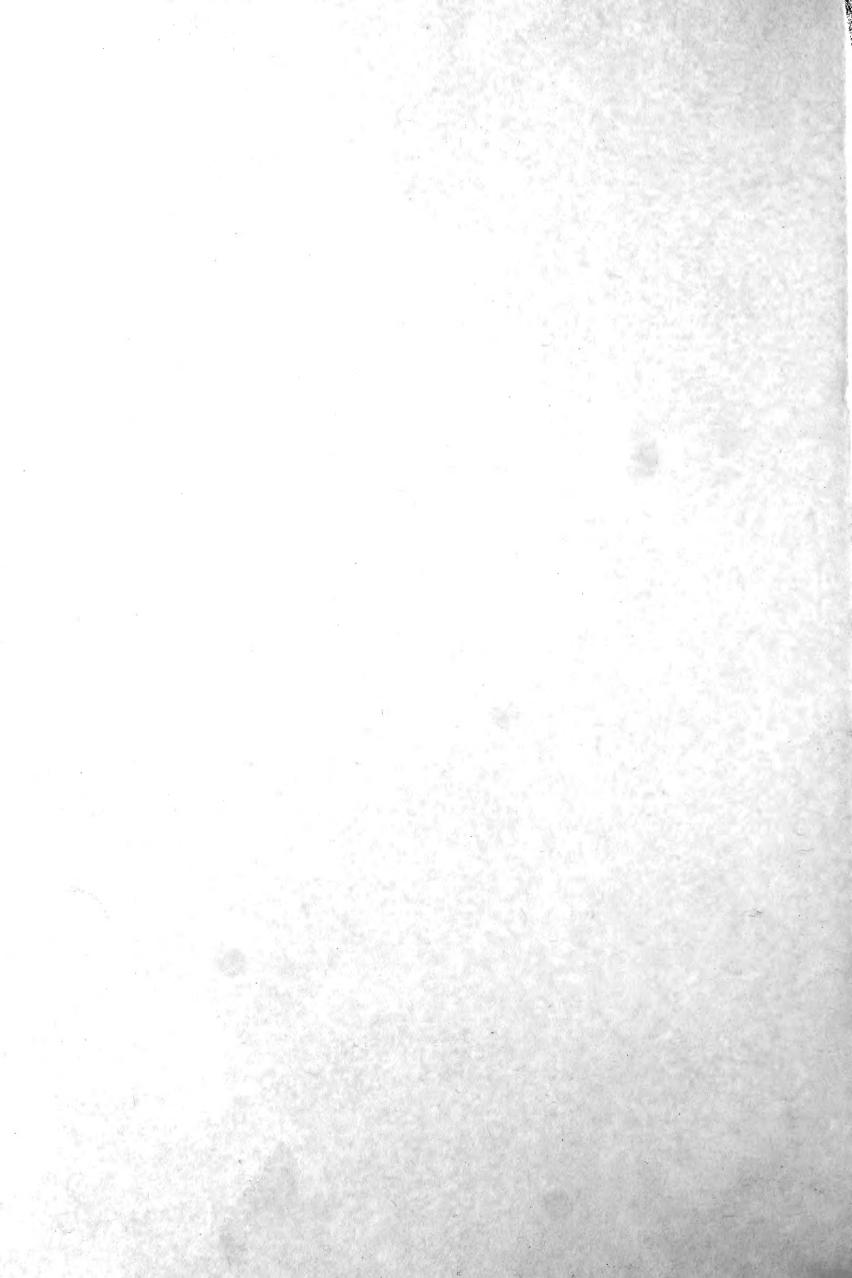
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SAUNDERS

SELDS

1944

SAUNDERS SEED CO.
4th & Broadway
TIPP CITY, OHIO

# To Our Friends and Customers

We are pleased to present our 22nd Annual Seed Catalog and wish to express our appreciation for their patronage to our customers and friends, many of whom we have supplied with their seed requirements throughout the years.

Despite unfavorable weather and labor shortages in the seed producing sections of this country, we have been able to procure a fair supply of most items. However with the demands of Seeds for our allies and the increase of Victory Gardens due to the shortages resulting in commercial acreages, many varieties will probably be sold out before the end of the season. For these reasons, we would suggest that you cover your requirements as early as possible so that we may be able to supply you with our proven High Quality Seeds.

PREPAID ORDERS. We prepay postage on all Vegetable & Flower Seeds (except Beans, Peas & Corn) in packets, ounces, quarter pounds and pounds. We do not pay transportation charges on Beans, Peas, Corn or any Farm Seeds, Onion Sets, Potatoes, etc.

PRICES - All prices quoted herein are subject to stocks unsold and market changes without notice.

TERMS - All seeds are sold for Cash. We will ship C.O.D. when 25% of the purchase price accompanies the order.

ORDER BLANK & ENVELOPE are enclosed for your convenience.

NON-WARRANTY - We use every effort to have our Seeds pure and reliable. However, conditions over which we have no control, such as weather conditions makes it impossible for us to guarantee our seeds under all conditions. For these reasons, therefore, we the SAUNDERS SEED CO., give no warranty as to description (including kind, variety and name), quality productiveness or any other matter of any seeds we send out, and will not in any way be responsible for the crop. Our Liability, in all instances, is limited to the purchase price of the seed.

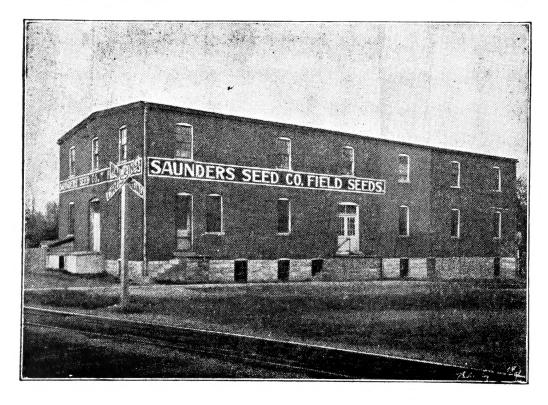
WE ARE MEMBERS of the American Seed Trade Association and the Ohio Seed Dealers Association.

#### SAUNDERS SEED COMPANY

4th and BROADWAY

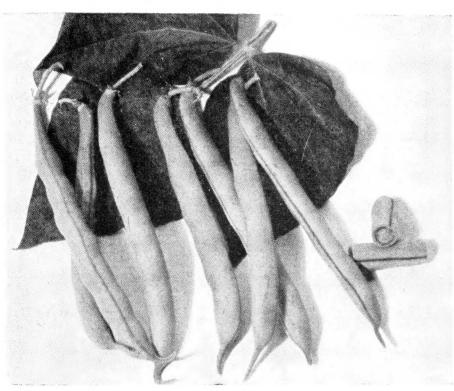
TIPP CITY, OHIO

**PHONE 2931** 





# SAUNDERS GARDEN SEEDS



TENDERGREEN

One pound will plant about 100 foot row, and 1 bushel (60 lbs.) per acre.

#### **BEANS**

# DWARF or GREEN PODDED Burpee's

#### Stringless Green Pod

A very handsome, long, cylindrical, medium maturing green bean. Very fleshy and remain crisp and tender longer. Seeds oval, light brown in color. A very desirable sort for home gardens and largely grown for market. Pkt. 15c; Ib. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$8.50; 100 lbs. \$32.00.

#### Bountiful

One of the earliest flat dwarf green podded beans. The pods are long, straight and entirely stringless. The vines are extremely productive and this variety has proven a most profitable kind for market-growers. Pkt. 15c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$8.50; 100 lbs. \$32.00.

#### Asgrow Black Valentine

All-American Silver Medal. Very popular for market use. Prolific dark green stringless pods of fine quality and flavor. Pkt. 15c; Ib. 45c; 5 Ibs. \$2.00; 10 Ibs. \$3.75.

#### Tendergreen

A new, delicious, tender, fine-flavored, early, dwarf Bean. The pods are long, round, very meaty, of a light green color, and entirely stringless. 60 days. Pkt. 15c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$8.50; 100 lbs. \$32.00.

	Pkt.	Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
GIANT STRINGLESS GREEN PODRound Pod, Stringless, long, heavy yielder.	\$.15	\$.45	\$2.00	\$3.75	\$8.50	\$31.00
FULL MEASURE  Long, round stringless pods of high quality, early  and a profitable market variety.	.15	.45	2.00	3.75	8.50	31.00
DWARF HORTICULTURAL	.15	.45	2.00	3.75	8.50	31.00
RED KIDNEY	.10	.35	1.50	2.75	6.00	22.00
WHITE KIDNEY	.10	.35	1.50	2.75	6.00	22.00
WHITE MARROW	.10	.35	1.50	2.75	6.00	22.00
NAVY OR PEA	.10	.25	1.10	1.75	4.00	15.00

#### DWARF BEANS - Wax Podded

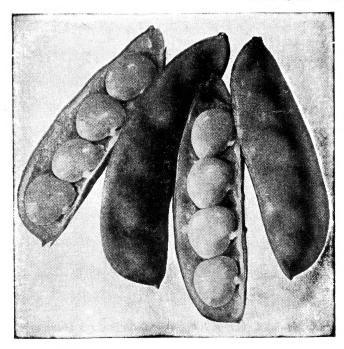
#### Pencil-Pod Black Wax

A very fine wax bean bearing an enormous crop. The pods measure 6 to 7 inches in length and they are nearly straight or slightly curved. The flesh is brittle, solid, and always free from strings. Pencil-Pod Black Wax is the best round pod wax variety. Pkt. 15c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$8.50; 100 lbs. \$32.00.

#### Improved Golden Wax

Of typical bush growth, producing a good crop of straight pods. Stringless and brittle, with thick flat pods of a lemon-yellow color, slightly tinged green. It is of extra early maturity. Pkt. 15c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$8.50; 100 lbs. \$32.00.

#### **BUSH LIMA BEANS**



BUSH LIMA BEANS

#### Fordhook Bush

Most Popular of all Bush Lima Beans

The strong, erect bushes branch freely and bear tremendous crops that are ready for use quite early. The Beans are plump, remain green a long time, are closely packed in the pods and shell easily. Pods are borne in clusters of from four to six, average 4 to 5 inches long, and usually contain four tender beans of a delightful flavor. Pkt. 15c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$8.75.

#### Burpee's Improved Bush Limas

This variety has uniformly larger pods than the original Burpee's Bush Lima. The beans are thicker and they remain green even in dry stage. Very prolific, bearing pods in clusters of from five to seven. Next in demand to Fordhook. Pkt. 15c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$8.75.

	Pkt.	Lb.	5 lbs.	10 lbs.	25 lbs.
BURPEE'S BUSH LIMALarge flat white, Medium early.	\$.15	\$.45	\$2.00	\$3.75	\$8.75
HENDERSON'S BUSHSmall flat pod and beans, very early and prolific.	.15	.45	2.00	3.50	7.50
BABY LIMA  Resembles Hendersons, more productive.  Excellent for canning or freezing.	.15	.45	2.00	3.50	8.00

#### POLE LIMA BEANS

#### King of the Garden — Pole

A strong grower and uniformly large podded. The pods frequently contain 4 or 5 big beans. These beans are of excellent quality, easily shelled, and of handsome appearance. Pkt. 15c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.00; 25 lbs. \$8.00.

#### POLE or RUNNING BEANS

One pound will plant 75 hills. 30 lbs. to the acre.

#### Kentucky Wonder

or Old Homestead. An early and fairly productive variety that climbs well and bears a fine crop of large pods. 7 to 9 inches in length. They are thick and meaty, tender, brittle, and of good quality, showing slight strings as the pods reach full size. Pkt. 15c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$8.75; 100 lbs. \$32.00.

#### Missouri Wonder

Vigorous productive variety; pods round, fleshy, 8 inches long, of good quality; fine for home garden or market, usually grown in corn. Pkt. 15c; 1 lb. 45c; 5 lbs. \$2.00.

	Pkt.	Lb.	5 lbs.	10 lbs.
HORTICULTURAL POLE	\$.15	\$.45	\$2.00	\$3.75
KENTUCKY WONDER WAXLong flat yellow pods of fine quality.	.15	.45	2.00	3.75
LAZY WIFEStringless, broad fleshy pods, seed white and round.	.15	.45	2.00	3.75
CUT SHORT	.15	.45	2.00	3.75
WHITE KENTUCKY WONDERStringless and good quality.	.15	.45	2.00	3.75
IDEAL MARKET	.15	.45	2,00	3.75

Inoculate Beans with "NITRAGIN' For heavier yields — better quality.

#### **BEETS**

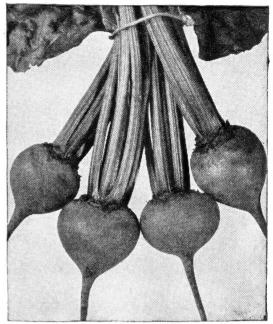
CULTURE — The best results are obtained on a deep, rich sandy loam. Sow as early as the ground can be prepared, in drills 18 inches apart, and thin out to 3 or 4 inches. One ounce will sow 50 feet of row, 5 to 6 pounds to the acre.

#### Detroit Dark Red

Detroit Dark Red Beet is the finest main crop, all-purpose beet in cultivation. For the home garden it is especially desirable on account of its exquisite quality, being sweet, tender and fine grained. Splendid for canning. It is unusually attractive on the market, being of perfect globe form. Leaves dark green shaded with red. Ready for use in 50 to 55 days. Packet 10c; oz. 30c; 1/4 lb. 85c; 1 lb. \$3.00.

#### Crosby's Egyptian

A very superior extra early strain of garden beet which has been carefully selected for years. It excels in handsome form, a good size, small tops, very small tap root, fine quality, and above all, quick, rapid growth. The flesh is deep red. Packet 10c; oz. 30c; 1/4 lb. 75c; 1 lb. \$2.75.



DARK RED BEETS

EARLY WONDER  Superior Strain. Very similar to Crosby's Egyptian. Very early and good deep red color. Excellent quality.	Pkt. \$.10	Oz. \$.30	1/4 lb. \$.75	<b>L</b> b. \$2.75
Second early. Uniformly smooth and round. Top small and good marketable size. Color dark red, crisp, tender and sweet.	.10	.30	.75	2.75
OHIO CANNER  New. Very desirable variety. Good for canning.	.10	.30	.75	2.75

#### SWISS CHARD or SPINACH BEET

	Pkt.	Oz.	1/4 lb.	Lb.
LUCULLUS — Best for Greens	\$.10	\$.20	\$.60	\$2.00
Large crinkled, light green leaves with broad white ribs.				

#### MANGEL-WURZEL BEETS

CULTURE — Both Mangels and Sugar Beets require deep, well enriched soil. Sow in May or June in rows 18 inches to 2 feet apart and 6 to 8 inches in the row. Young plants may be transplanted to fill up vacancies.

#### Mammoth Long Red Mangel

Select Strain, often growing from 24 to 30 inches in length, weighing from 25 to 35 lbs. It grows to an immense size, is enormously productive and profitable, if grown on rich, deep soil, and is an excellent keeper. This variety will yield more tons per acre than any other. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75, prepaid; 5 lbs. \$8.00.

#### Golden Tankard Mangel

The flesh is rich deep yellow, differing in this respect from other mangels, surpassing them in milk producing qualities. The roots are of large diameter, tapering quickly at bottom. which is quite broad, with only a small tap root. It yields an enormous bulk on good land. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75; prepaid. 5 lbs. \$8.00.

#### **BROCCOLI**

#### Italian Green Sprouting

Produces sprouts 4 to 6 inches long, having loose heads like small caulifower at the tips. As soon as the sprouts are cut off. new shoots start and the plants continue to bear throughout the growing season. For early use, sow in hot bed or seed may be sown out of doors in May. Bunched and cooked like asparagus, this broccoli makes a delicious dish. Pkt. 10c; oz. 60c; 1/4 lb. \$2.00.

#### BRUSSELS SPROUTS

#### Long Island — Improved

Grow and cultivate the same as cabbage, except that the leaves should be broken off the stem in the fall which gives the little heads more room to grow. The small heads are the edible part and are more tender and delicious than cabbage.

Plants 30 inches tall; stem well covered with small firm cabbage-like balls of about  $1\frac{1}{2}$  inches in diameter which mature in succession. Pkt. 10c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

#### CABBAGE SEED

One ounce of seed will produce 1,500 to 2,000 plants in open ground or about 2,500 in hot bed. Four to six ounces to the acre.



COPENHAGEN MARKET

#### Early Jersey Wakefield

Many gardeners consider this one of the best early varieties. Grown extensively for market and shipping. Large heads for an early sort, small outside foliage, and uniform cropper. Pyramidal in shape, round peak, 62 days. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

#### Danish Ballhead Short-stem

Most popular. This splendid variety is well known for its remarkable solidity and grand keeping qualities. The heads are very heavy and superb in quality. 83 days. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$1.85; lb. \$6.50.

#### Wisconsin Hollander

This is a strain of Hollander, or Danish Ballhead, which originated in Wisconsin where "yellows" is very destructive. Recommended where this disease is prevalent. 91 days. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$1.85; lb. \$6.50.

New better variety. Heads 18 in. long, solid and uniform. WONG-BOK

PE-TSAI

#### Golden Acre

An early, firm, uniform, medium sized, round head variety. Similar to Copenhagen Market, but smaller and about a week earlier. Being hardy, it will stand a long time without bursting. We offer high quality Danish-grown seed stock. 55 days. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.85; lb. \$6.50.

#### Copenhagen Market

Extra early round-head sort which matures as early as the Wakefields and is of larger size. Almost every plant forms a perfect, tightly folded head, averaging five to eight pounds in weight. 66 days. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.85; lb. \$6.50.

#### Marion Market

(Copenhagen Yellows-resistant). Highly resistant to "yellows". Round head, short stem, of unsurpassed quality and a good yielder. The best resistant Copenhagen on the market and should be used where this disease is prevalent. Pkt. 10c; 1/2 oz. 35c; oz. 60c; 1/4 lb. \$1.85; lb. \$6.50.

#### Glory of Enkhuizen

A few days later than Copenhagen Market, of larger size and is quite round. A long-keeping sort. It is very dwarf and compact, allowing of close planting. Heads fine, ball-shaped. Size ideal for marketing. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.85; lb. \$6.50.



1/2 oz.

.25

\$ .25

Oz.

\$ .45

.45

.45

1/4 lb.

\$1.25

1.25

1.25

Lb.

\$4.00

4.50

4.50

	Oz.	1/4 lb.	Lb.
ALL SEASONS  Large flat heads early or late.	\$ .50	\$1.50	\$5.00
ALL SEASONS — Yellow-resistant	.60	1.75	6.50
PREMIUM LATE FLAT DUTCHOld standard kind. Large heavy head.	.50	1.50	5.00
MAMMOTH RED ROCKLargest Red Cabbage	.60	1.75	6.00
SAVOY	.60	1.75	6.00
Chinese Cabbage			

Packets .....\$ .10

#### CARROTS

CULTURE — Sow in early spring in drills 15 to 18 inches apart, finely thinning the plants to three to four inches apart. If sown early on moist soil, a half-inch is deep enough to cover the seed. One ounce sows 100 feet of drill; 4 pounds sow one acre.

#### Improved Danvers

(Half-Long). The best for general crop. Profitable for market-gardeners. It is grown largely on account of its productiveness and adaptability to all classes of soils. Tops medium size, roots deep orange, large, but of medium length, tapering uniformly to a blunt point. Smooth and handsome; sweet, crisp and tender. Although of medium length, it is one of the largest yielders. Pkt. 10c; oz. 35c; 1/4 lb. \$1.25; lb. \$4.00.

#### Improved Chantenay

A popular and profitable sort to raise for market. It is about 6 inches long, thick through and decidedly stump-rooted. In size it is between the Oxheart and Danvers. The flesh is a deep orange-red, fine grained and of excellent flavor. It is very early and always produces smooth, shapely roots. Its fine appearance finds for it a ready market. Biggest seller, and one of the best for home-gardeners. Our strain of seed is unsurpassed. Pkt. 10c; oz. 35c; 1/4 lb. \$1.25; lb. \$4.00.



CORELESS CARROTS

#### Nantes Half-Long Coreless

Early. Sweet and fine flavored; almost without a core; very fine grained. One of the finest in quality and handsomest of the medium-sized sorts; about 6 inches long. 70 days. Pkt. 10c; oz. 40c; 1/4 lb. \$1.40; lb. \$4.50.

#### Oxheart

Intermediate in length and diameter; quality extra good. Comes early. Some sorts require digging but the Oxheart can be easily pulled. Adapted to shallow soils where the longer sorts would not thrive as well. Pkt. 10c; oz. 35c; 1/4 lb. \$1.25; lb. \$4.00.

#### CAULIFLOWER

CULTURE — For early crop sow in hotbed in January or February and transplant when freezing weather is past. For late crop, sow in May or June and treat exactly like late cabbage. Set out the plants 15 to 18 inches apart in 3-foot rows. One ounce of seed will produce 2,000 plants.

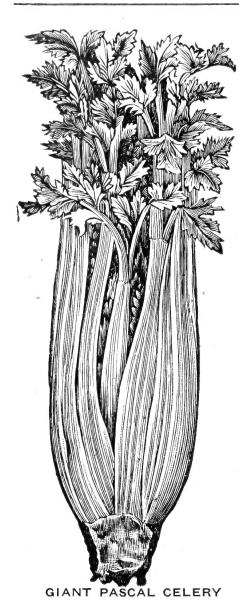
#### Early Snowball

A very fine medium early sort, and if plants are started late it does equally well as a late crop. Heads of medium size, compact, and very white. Has few short, upright leaves. A very sure header. We have an extra-good grade of this popular old sort. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.25;  $\frac{1}{2}$  oz. \$2.25; oz. \$4.00.

#### New Danish Dry Weather

This new strain originated in Denmark, but has been fully tested in America, producing large, solid, pure white heads, maturing later than Early Snowball. It is in all respects a first-class Cauliflower, and is especially adapted to dry situations and to resist drought. Ready for market in 110 days. Best quality Danish grown seed. Pkt. 25c; 1/4 oz. \$1.25; 1/2 oz. \$2.25; oz. \$4.00.

#### COLLARDS



#### **CELERY**

One ounce of seed will produce 4000 plants. 10 to 12 ounces to the acre.

#### Wonderful or Golden Plume

There is a vast difference in the quality of stocks offered under this name. Our seed is grown only from the very choicest carefully selected plants. In many localities has proven more blight resistant than Golden Self-Blanching. Is semi-dwarf, vigorous in growth, producing a full heart of superior quality and flavor. Will make more crates per acre than almost any other celery on account of the great number of stalks each plant produces. Pkt. 10c; oz. 80c; 1/4 lb. \$2.50; lb. \$9.00.

#### Easy Blanching

As early green celery, popular for both home and market garden. A vigorous grower, erect, compact and easy to handle. Blanches easily and a good keeper. Stalks thick, solid and of a rich nutty flavor. Pkt. 10c; oz. 60c; 1/4 lb. \$1.50; lb. \$5.00.

#### Emperor

A most distinct variety of outstanding merit. It is of true dwarf type and therefore, much easier to blanch than the taller growing sorts. The color is white, the heart tinged with yellow. Unsurpassed in flavor being decidedly nutty and crisp. Pkt. 10c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$2.00; lb. \$7.50.

#### Giant Pascal

High-grade general stock. Forms solid, crisp stalks of rich, nutty flavor. Fine winter keeper, retains color and fresh appearance a long time. Equal to any on the market and a favorite with gardeners. Pkt. 5c;  $\frac{1}{2}$  oz. 35c; oz. 60c;  $\frac{1}{4}$  lb. \$1.75; lb. \$6.00.

	Pkt.	1/2 oz.	Oz.	1/4 lb.	Lb.
GOLDEN SELF BLANCHING	\$.10	<b>\$.2</b> 5	\$.50	\$1.50	\$5.00
WHITE PLUME	.10	.25	.50	1.50	5.00

#### EGG PLANT

CULTURE — Sow the seed in hotbed in March; transplant when 3 inches high. Set out in garden after danger of frost is past, in rows 3 feet apart and 2 feet apart in the row. They require rich soil.

#### New York Improved Large Purple

(Spineless). The general favorite for both market and private use, and is a standard sort both in the North and the South. The large size and fine quality of fruit and its extreme productiveness make it most profitable. Plants large, fruit oval; color, dark purple. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75; lb. \$6.00.

#### Black Beauty

Best for the northern states. It is very early, in fact the earliest good market variety. Average weight 2 to 3 pounds. It is dwarf growing. Ready for table in 135 days. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75; lb. \$6.00.

#### **ENDIVE**

CULTURE — For an early crop, sow in April in rows 15 inches apart, and later thin the plants to stand 1 foot apart in the row. The main sowings are made in June and July. When nearly full grown, gather up the leaves and tie them by their tips to blanch the heart. One ounce of seed will sow 150 feet of drill.

#### Large Green Curled

A hardy vigorous growing variety with brightt, deep green leaves. The dense mass of deeply divided leaves formed in the center blanches very readily to rich creamy white. Pkt. 5c; oz. 15c; 1/4 lb. 50c; lb. \$1.50, postpaid.

#### Broad-Leaved Batavian

The broad, thick, slightly wrinkled leaves form very large heads, which are much used in soups. Pkt. 5c; oz. 15c; 1/4 lb. 50c; lb. \$1.50 postpaid.

#### KALE or BORECOLE

One ounce sows 200 feet of drill, 1 to 2 pounds to an acre.

#### Dwarf Green Curled Scotch

Very dwarf and spreading, with leaves beautifully curled and of a bright green color. Quite hardy. Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.25; lb. \$4.00.

#### Siberian

Dwarf growth; bluish green leaves. Very hardy. Pkt. 10c; oz. 20c; 1/4 lb. 75c; lb. \$2.50.

#### **CUCUMBERS**

One ounce of seed will plant 50 hills, 2 to 3 pounds to the acre.

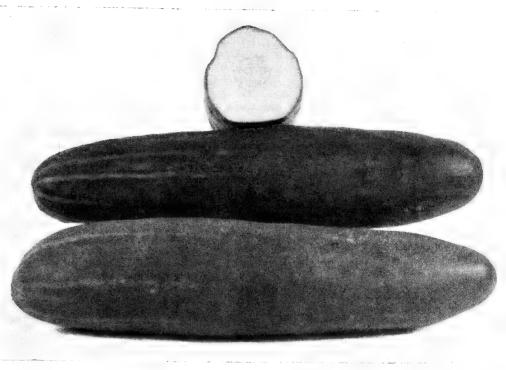
#### STRAIGHT-8

#### ALL-AMERICAN GOLD MEDAL AWARD

Fruits about 8 inches long, of medium diameter, and well rounded at the ends. Dark green color, free from striping and tipping. Has won much fame as a desirable "slicer". Excellent for the home market grower. Pkt. 10c; oz. 30c; 1/4 lb. 75c; lb. \$2.50.



New productive variety 8 to 9 inches long by 2 inches in diameter. Very dark green. Oz. 30c; 1/4 lb. 75c; lb. \$2.50.



A & C CUCUMBER

#### Imp. White Spine

Very uniform and shapely, being straight and smooth. Excellent not only for first-early, but for general crop as well. Keeps green much longer than the yellow varieties. A great bearer. 60 days. Pkt. 5c; oz. 25c; 1/4 lb. 60c; lb. \$2.00; 5 lbs. \$9.00.

#### Improved Long Green

A popular old sort with very strong-growing and productive vines. The fruits are quite long, averaging 8 to 10 inches in length, and dark green in color, and have few seeds. One of the best general purpose cucumbers. 72 days. Pkt. 10c; oz. 30c; 1/4 lb. 75c; lb. \$2.50; 5 lbs. \$11.50.

#### Longfellow

Those who want a long, slender, very dark green cucumber will find the Longfellow a very satisfactory variety. The fruit when ready to use is 9 to 10 in. long and 2 in. in diameter. When nearly fully matured the cucumbers are often 12 to 14 in. long. The vines are vigorous and quite productive. This is a white spine variety and closely resembles hot-house cucumbers, and always sells for the highest prices. Pkt. 10c; oz. 30c; 1/4 lb. 75c; lb. \$2.50; 5 lbs. \$11.00.

#### Early Fortune

The vines are very strong-growing, disease-resistant, and productive. Fruits are quite long, averaging about 9 inches in length, slightly tapering. This sort is very popular both as a slicer and for pickles. 60 to 70 days. Pkt. 5c; oz. 25c; 1/4 lb. 60c; lb. \$2.00; 5 lbs. \$9.00.

#### Chicago Pickling

A very prolific variety, combining all the qualities desired by those who raise cucumbers for commercial pickles. Fruits are of uniform size and good color. Used almost exclusively by all the large pickling houses. Ready for market in 53 days. Pkt. 5c; oz. 25c; 1/4 lb. 60c; lb. \$2.00.

#### Davis Perfect

This variety has become exceedingly popular, as it is of such fine quality. It is used quite often as a forcing variety but it retains its rich, dark green color when grown outdoors. 68 days. Pkt. 5c; oz. 25c; 1/4 lb. 60c; lb. \$2.00.

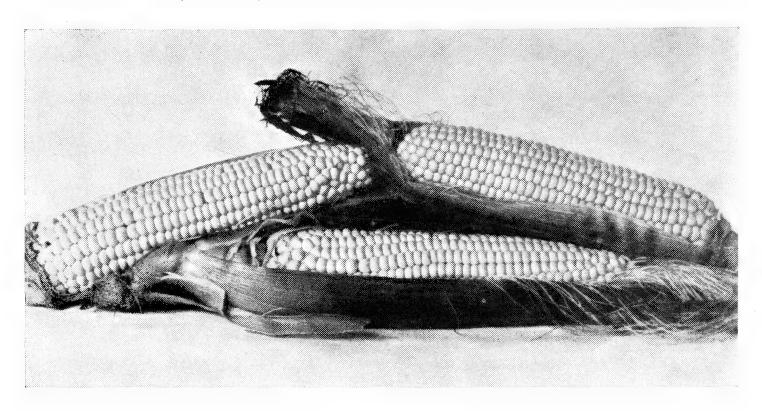
	Pkt.	Oz.	1/4 lb.	Lb.	5 lbs.
STAY GREEN	\$.05	\$.25	\$.60	\$2.00	\$9.00
Short fruit, light green produced early and in great abundance	.05	.25	.60	2.00	9.00
NICHOLS MED. GREEN (Pickling Type)	.05	.25	.60	2.00	9.00
HEINZ PICKLE Favored variety, good yields.	.05	.25	.60	2.00	9.00
WHITE WONDER	.05	.25	.60	2.00	9.00



ROTENONE DUST for bug protection.

#### SWEET CORN

One pound will plant 100 feet of row, 12 to 15 pounds to the acre.



#### Golden Bantam

The sweetest of all extra-early Sweet Corns. Ears are 6 inches long, 8-rowed, and well filled. 78 days. Pkt. 15c; lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50; 25 lbs. \$7.50.

#### Barden's Wonder Bantam

Of the same type, season and quality as Golden Bantam, but having a longer ear. The stalks grow from 5 to 6 feet high and have ears 8 to 10 inches long, filled with 8 rows of rich golden kernels. Originator's stock. Pkt. 15c; lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50; 25 lbs. \$7.50.

#### Whipple's Early Yellow

About double the size of Golden Bantam. Ears are 7 to 8 inches long with 12 to 16 rows of golden kernels. Stalks often have 2 ears. 80 days. Pkt. 15c; Ib. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50; 25 lbs. \$7.50.

#### Whipple's Early White

One of the Evergreen type, but ready for use only a few days later than the Golden Bantam. Ears 7 to 8 inches long with 12 to 16 inches long of pearly white grains. 79 days. Pkt. 15c; lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50; 25 lbs. \$7.50.

#### Early Evergreen

An early strain of Evergreen. The ears grow to a good size, usually about 7 inches long, and contain 16 to 18 rows of deep sweet grains. Pkt. 15c; lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50; 25 lbs. \$7.50.

#### Stowell's Evergreen

A favorite with canners and market-gardeners for late use, and especially for the kitchen-garden. Ears large, kernels very deep, tender and of most delicious sweetness. Pkt. 15c; Ib. 45c; 5 Ibs. \$2.00; 10 Ibs. \$3.50; 25 Ibs. \$7.50.

#### Country Gentleman

One of the richest flavored of all the late varieties. The plump, pearly white kernels are of great depth. Ears averaging 7 inches long by 2 inches in diameter. Pkt. 15c; Ib. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50; 25 lbs. \$7.50.

	Pkt.	Lb.	5 lbs.	10 lb.	25 lbs.
HOWLING MOB	\$.15	\$.45	\$2.00	\$3.50	\$7.50
WHITE EVERGREEN	.15	.45	2.00	3.50	7.50
EXTRA EARLY ADAMS	.10	.30	1.00	1.50	3.00
EARLY ADAMS	.10	.30	1.00	1.50	3.00
POP CORN			•		
JAPANESE HULLESS	.10	.30	1.25	2.25	******
SOUTH AMERICAN	.10	.30	1.25	<b>2.2</b> 5	******

# Hybrid Sweet Corn



GOLDEN CROSS BANTAM HYBRID

#### Golden Cross Bantam

Originated by the United States Department of Agriculture. Is one of the most disease resistant varieties. It has been tested and has produced excellent crops. Stalks are very vigorous, producing two good sized marketable ears. Stalks 6 feet tall; ears 7 inches long; 10-12 rows; broad, medium yellow kernels. Ears are amazingly uniform and of wonderful quality. This variety makes an excellent Corn for the home gardener, market gardener or for canning. Pkt. 15c; lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

#### Marcross

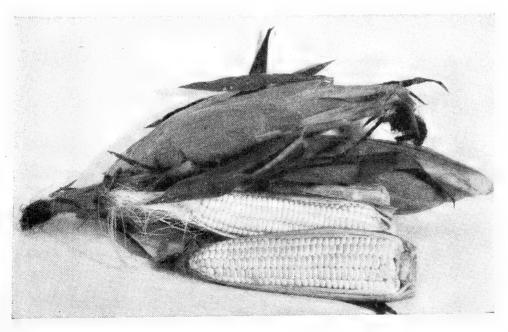
One of the most popular early Hybrids. Disease resistant and produces medium sized ears with 12-14 rows of excellent quality kernels. Matures in about 68 days from planting. A heavy favorite with Market Gardeners for wholesale and retail trade. Pkt. 15c; lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

#### Carmel Cross

An outstanding new hybrid maturing just a few days later than Marcross. A heavy yielder of uniform ears, slightly tapering with an average of 12 rows of kernels. A favorite with commercial growers. Packet 15c; Ib. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

#### Stowells Evergreen Hybrid

Developed by crossing inbred lines of Stowells Evergreen. A resistant, very valuable type for market gardeners and canners. Sturdy stalk with uniform height of ears that are slightly tapered with 16 to 18 rows. Kernels white, medium wide and deep. Highly recommended by growers who used in 1939 and 1940. Pkt. 15c; lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50.



MARCROSS SWEET CORN

#### Earligold

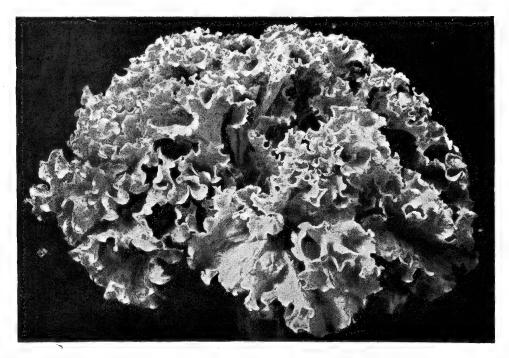
The Earliest Hybrid with ears 61/2 to 7 inches long and well filled with 12 to 16 rows of fine quality kernels. Limited supply. Packet 15c; lb. 60c: 5 lbs. \$2.75; 10 lbs. \$5.00,

#### Country Gentlemen Hybrid

Resembles the regular Country Gentlemen except that it is larger and more uniform. Deep, sweet kernels and is a heavy producer. Pkt. 15c; lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50.

#### LETTUCE

One ounce of seed will sow 250 feet of row, 3 pounds to the acre.



GRAND RAPIDS LETTUCE

#### Select Grand Rapids

This variety of curled or loose leaf lettuce is especially adapted to greenhouse culture in winter. This superior lettuce is of rapid upright growth; retains its freshness a long time after being cut. Its quality is very desirable. Our Strain is especially selected for purity and is the best to be found. Ready for market in 42 days. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00, prepaid.

#### Selected Big Boston

#### ONE OF THE GREATEST FAVORITES

It is a large cabbage variety, forming big, yet compact, tender and crisp heads, of rich yellow color inside and good quality when well grown. Withstands adverse weather conditions. A favorite sort with all planters. Ready for market in 55 days. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00; prepaid.

#### KOHLRABI

#### Early White Vienna

Greenish white outside, with clear white flesh within. Fine in quality. Pkt. 10c; oz. 50c; 1/4 lb. \$1.75.

#### Early Purple Vienna

Same as above, except in the outside color. Pkt. 10c; oz. 50c; 1/4 lb. \$1.75.

#### Black Seeded Simpson

Very popular among market-gardeners and fine for the home table. Forms a large, loose head of nearly white, curly leaves that are large, thin, very tender, and of good quality. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00, postpaid.

#### Early Prizehead

The leaves are very large, crimped, bright green tinged with brownish red at the edges and are exceedingly tender, crisp and sweet, forming a large, loose head. Ready for table use in 45 days. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00, prepaid.

#### Iceberg

A beautiful and easily grown lettuce of the crisp-head type. One of the very best Summergrowing varieties. The leaves are wavy with fringed edges, tinged at margins with brown. Makes a firm, hard head, with strong incurving ribs, blanching the heart leaves to a creamy whiteness. Is ready for the table in 55 to 60 days. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00, prepaid.

#### New Wonderful or New York

The Largest Heading Lettuce of All. It frequently weighs 2 or 3 pounds. The heart is very solid, of pleasing light green color. The leaves are large and crumpled. It is pronounced the finest in cultivation for exhibition purposes, and for an outdoor all season variety it stands unrivaled. Ready for market in 60 to 65 days. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50, prepaid.

#### **LEEKS**

One ounce sows 100 feet of row, 4 pounds to an acre.

Large	American	Pkt. \$.10
Large	Musselburgh	.10

1/2 oz. 35c; oz. 60c.

#### **MUSTARD**

One ounce sows 100 feet of row, 3 lbs. to an acre.

#### Fordhook Fancy

The plants are of vigorous growth and have beautiful dark green, curled leaves. It is most productive from early spring sowings and stands well even during the hot summer months. Most popular of any. Pkt. 5c; oz. 20c; 1/4 lb. 45c; lb. \$1.50; 5 lbs. \$7.00.



PRIZETAKER ONION

#### ONION

CULTURE — Be very careful about preparing the soil. It should be well pulverized and smooth. The richer the soil, the bigger the crop will be. Sow the seed as early as the ground can be worked in rows 12 to 15 inches apart, covering one-half inch deep. When plants are up cultivate thoroughly, keep free from weeds and thin to one inch apart in the row. One ounce will sow about 150 feet of drill; 4 to 6 pounds per acre. For sets sow 50-60 lbs. per acre.

#### Yellow Globe Danvers

An early and abundant cropper, with large, very thick bulb, flat or slightly convex bottom, full oval top, small neck and rich yellow skin. Is next in popularity to Ohio Yellow. 105 days. Pkt. 10c; oz. 50c; 1/4 lb. \$1.85; lb. \$6.00.

#### Prizetaker, or Mammoth Yellow Spanish

A very handsome onion of the largest size and nearly globular. Skin yellow, flesh white and very mild. To grow them to the largest size, seed should be sown in March in hotbeds and transplanted outside as soon as weather will permit. Pkt. 10c; oz. 60c; 1/4 lb. \$2.00; lb. \$7.50.

#### White Portugal, or Silver Skin

Bulb flattened, thick through, skin clear white, flesh mild and of fine flavor. It is grown extensively for sets and pickling onions and is the best white sort for this purpose. Used extensively in the spring for green bunch onions. Pkt. 10c; oz. 60c; 1/4 lb. \$2.00; lb. \$7.00.

#### ONION SETS

THE EASIEST WAY TO GROW LARGE ONIONS.
THE QUICKEST WAY TO GROW
BUNCH ONIONS

Prices subject to market. Write for prices on larger quantities.

YELLOW SETS — Fancy Quality U. S. Number One grade. Quart 35c.

WHITE SETS — Especially suitable for green onions. Quart 35c.

BERMUDA ONION PLANTS — We can supply both Yellow Bermuda and Crystal White Plants. Ask for Prices.

#### Riverside Sweet Spanish

Improved strain of Sweet Spanish, superior in flavor, mildness and keeping qualities, which makes it a good shipper. Large (1 pound or more), well-shaped, with brown skin. 110 days. Pkt. 10c;  $\frac{1}{2}$  oz. 40c; oz. 70c;  $\frac{1}{4}$  lb. \$2.25; lb. \$7.50.

#### Ohio Yellow Globe

Distinct and attractive shape; handsome, bright, even color; ripens early. The firm, solid bulbs are excellent winter keepers, and all that can be desired in size, quality, and yield. 100 days. Pkt. 10c; oz. 50c; 1/4 lb. \$1.85; lb. \$6.00.

#### Southport White Globe

The most handsome Onion grown — beautiful silver-white, perfectly globe-shaped, uniform in size, about  $2\frac{1}{2}$  inches in diameter. Flesh firm, fine-grained, and of pleasing flavor. Pkt. 10c; oz. 60c;  $\frac{1}{4}$  lb. \$2.00.



ONION SETS

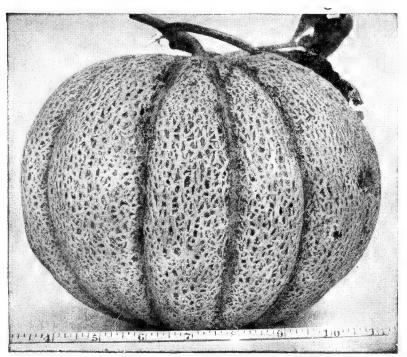
#### OKRA

One ounce sows 100 feet of row, 6 pounds to an acre.

	Pkt.	Oz.	1/4 lb.	Lb.
DWARF LONG-POD, 45 days	\$.05	\$.10	\$.30	\$.90
WHITE VELVET 51 days	.05	.10	.30	.90

#### MUSKMELONS

CULTURE -- Muskmelons or Cantaloupes like a warm rich soil quite sandy. Plant seed in hills 4 to 6 feet apart each way, 8 or 10 seeds in a hill, and when danger of insects is past thin to 3 or 4 plants. One ounce of seed for 60 hills; 2-3 pounds per acre.



TIP-TOP MUSKMELON

#### Ohio Sugar

A GREEN FLESHED TIP-TOP. This is an absolutely distinct and very superior melon. It is the sweetest and most luscious green fleshed cantaloupe on the market, of exquisite texture, sugary, juicy and tender. Of desirable size, round, inclined to oval in shape, distinctly ribbed and thickly netted — color of skin gray-green. Pkt. 10c; oz. 25c; 1/4 lb. 60c; lb. \$2.00.

#### Hearts of Gold

A medium-sized oval melon with quite thick, fine-grained, orange-colored flesh of exceptionally fine quality; well netted and is a very desirable shipper. Vine is vigorous and is more blight-resistant than most other sorts. 73 days. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

#### Milwaukee Market

One of the best large melons. Fine rich flavor, not very early melon, slightly oval, heavily netted with deep salmon flesh. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

#### Tip-Top

Tip-Top in quality, appearance and productiveness. Fruits are of large size, slightly oblong, moderately netted. Flesh bright salmon, sweet, juicy, firm and fine flavored, An all around sort for close markets. 80 days. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

#### Honey Rock

A new and very early variety. Almost round; has coarse heavy netting, making it a good shipper. Flesh, salmon, thick and very sweet. Highest quality, very productive, excellent appearance. 78 days. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

#### Pride of Wisconsin

A new melon of finest quality with thick orange flesh, very small seed cavity and very sweet in flavor. Coarse netting. A premium quality melon for home and market. Oz. 25c; 1/4 lb. 60c; lb. \$2.00.

#### Bender's Surprise

A very popular variety in the East, particularly in northern New York. Skin light greenish yellow when ripe. A very delicious, large, salmon-fleshed melon with superior shipping and keeping qualities. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

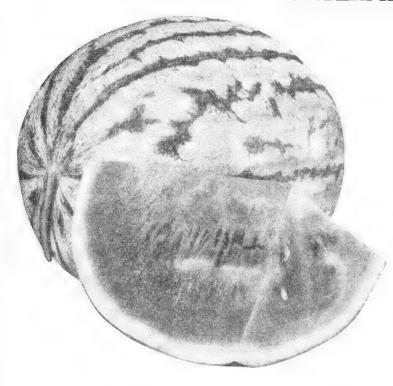


HONEY ROCK MUSKMELON

HALE'S BEST	Pkt. \$.05	Oz. \$.20	1/4 lb. \$.50	∟b. \$1.75
Earliest of Rocky Ford type. Flesh thick, deep orange of finest quality. Uniform in shape and quality.	,,,,,	*	ψ.00	Ψ1110
EMERALD GEM	.05	.20	.50	1.75
ROCKY FORD	.05	.20	.50	1.75
HONEY DEW	.05	.20	.50	1.75
DELICIOUS	.05	.20	.50	1.75
BANANA	.05	.25	.60	2.00

#### USE "HOTKAPS" ON YOUR MUSKMELONS

#### WATERMELONS



#### Kleckley's Sweet

Also known as Monte Cristo. A great melon for home and nearby markets. The melons are very large, averaging from 18 to 20 inches in length by 10 to 12 inches in diameter, with dark green skin. They are of oblong form, handsome appearance, and ripen early. Flesh is bright scarlet, with solid heart, deliciously crisp and sugary. Pkt. 5c; oz. 5c; 1/4 lb. 35c; lb. 90c.

#### Halbert Honey

A very sweet, long, dark green variety; fruits average 18 to 20 inches long, have a thin rind and deep red meat of delicious flavor; pulp entirely free from stringiness; seeds white. One of the finest for the home-garden. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c; 5 lbs. \$3.00.

CULTURE - A light, sandy soil, with good
exposure to the sun is the best for water-
melons. It should be prepared deep, but re-
ceive shallow cultivation. Plant in hills 8 to
10 feet apart each way. Plant 8 to 10 seeds
in hill and finally when danger of insects is
past, leave but three strong plants. One
ounce of seed is required for forty hills; 3
to 4 pounds will plant an acre.

#### Stone Mountain

A large, medium dark green, early, round melon with highly colored flesh. Solid, productive, and of excellent flavor. Fewer seeds than most of them. A tough rind makes it good for shipping. Brown seeded, mottled white. 85 days. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

#### Winter King

Fruits small, nearly round and creamy white with tough rind. Flesh deep red, very firm and exceptional keeper. Oz. 15c; 1/4 lb. 30c; lb. 90c.

#### Klondike

Fruits medium size, oblong, dark green with deep red, very sweet and fine quality flesh. Small black seeds. Oz. 15c; 1/4 lb. 30c; lb. 90c.

#### Sweetheart

It is hard to beat as to quality and productiveness. Melons oval, very heavy, very thin rind, but firm. In color it is a light green, slightly veined with a darker shade. The flesh is a bright red, very tender and sweet. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. 90c.

	Pkt.	Oz.	1/4 10.	Lb.
COLES EARLY	\$.05	\$.15	\$.35	\$.90
TOM WATSON	.05	.15	.35	.90
GOLDEN HONEY	.05	.15	.35	.90

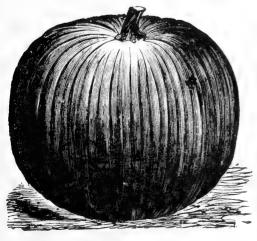
#### **PUMPKIN**

One ounce plants 15 hills, 3 to 4 pounds to an acre.

#### Small Sweet or Sugar

Very fine-grained flesh and delicious, sweet flavor. Averages about 10 inches in diameter; has a deep orange-yellow color and is a splendid keeper. Often called New England Pie Pumpkin. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

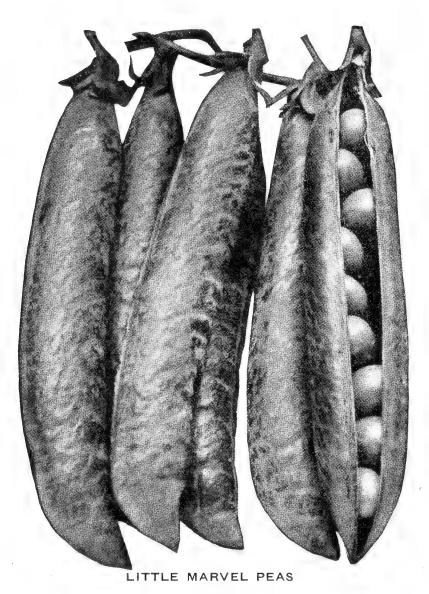
	Pkt.	Oz.	1/4 lb.	Lb.
Connecticut Field	\$.05	\$.15	\$.35	\$.90
Large Sweet or Ky. Field	.05	.15	.35	.90
Mammoth Potiron	.05	.20	.45	1.25



SUGAR PUMPKIN

#### GARDEN PEAS

CULTURE — Sow the extra early kinds as soon as ground can be worked, in rows 2 to 3 inches deep and 21/2 to 31/2 feet apart, and for succession every two weeks until June 15th. The very earliest varieties planted in August will often give a good Fall crop. One pound of seed to 50 feet or row; 100 to 120 pounds per acre.



EXTRA-EARLY ALASKA. The earliest of all smooth blue peas. It grows about 30 inches tall and is very uniform in maturing the crop. The peas are of good quality and retain that desirable green color after cooking. Pkt. 10c; Ib. 35c; 5 lbs. \$1.25; 10 lbs. \$2.00; 25 lbs. \$4.50.

LITTLE MARVEL. Vines 15 inches, producing an abundance of pods frequently borne in pairs which average  $2\frac{1}{2}$  inches. Pods are dark green, well filled with peas of excellent quality. Pkt. 15c; Ib. 40c; 5 Ibs. \$1.75; 10 Ibs. \$3.00; 25 Ibs. \$6.50.

LAXTONIAN. The vines grow eighteen to twenty inches high and produce an enormous crop of dark green pods as large as Gradus, maturing a few days ahead of that variety. Pkt. 15c; lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.50.

LAXTON'S PROGRESS. Season same as Laxtonian, vines 20 inches, pods 4 inches, dark green, containing 8 peas. One of the best. Pkt. 15c; lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.50.

NOTT'S EXCELSIOR. A medium-early wrinkled sort of dwarf habit. Pods are numerous and well filled, being quite broad. The quality is pronounced the best of any. Heighteen, fourteen inches. Pkt. 15c; lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.00.

WYOMING WONDER. An extra large podded late variety. Used for main crop. Pods are dark green and contain 8 to 10 large sweet peas. Grows 24 to 28 inches tall. Pkt. 15c; lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.50.

	Pkt.	Lb.	5 lbs.	10 lbs.	25 lbs.
LITTLE GEM	<b>\$.1</b> 5	\$.40	\$1.75	\$3.00	\$5.00
AMERICAN WONDER	.15	.40	1.75	3.00	5.00
GIANT STRIDE	.15	.40	1.75	3.00	5 <b>.2</b> 5
DWARF TELEPHONE	.15	.40	1.75	3.00	5.25
ASGROW NUMBER 40	.15	.40	1.75	3.00	5.25
TELEPHONE-TALL	.15	.40	1.75	3.00	5.25

#### **PARSNIPS**

One ounce sows 200 feet of drill, 5 to 6 lbs. to an acre.

HOLLOW CROWN (Large Sugar). Grown more universally than any other. Roots white, smooth, sugary. 12 to 15 inches in length and often 3 inches in diameter at the top.  $100 \, \mathrm{days}$ . Pkt. 10c; oz. 20c;  $\frac{1}{4}$  Ib. 60c; Ib. \$2.00.

#### PARSLEY

One ounce sows 150 feet of drill, 3 to 4 lbs. to an acre.

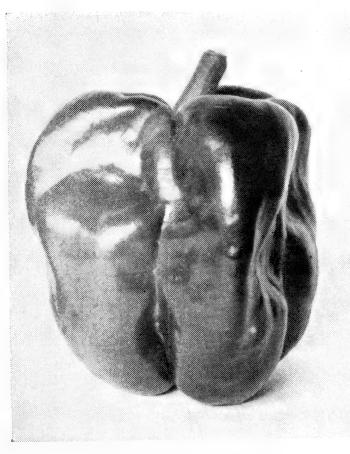
CHAMPION MOSS CURLED. A vigorous, compact sort, very fine for garnishing and flavoring. Owing to its uniformity, deep green color and attractive foliage, it is one of the best for market use. Densely crimped and curled. 70 days. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 90c.

HAMBURG (Rooted). The fleshy roots of this variety resemble parsnips, and are used in soups and stews. They may be dug and carried through the winter, like turnips, etc. The flesh is white. 100 days. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 90c; 5 lbs. \$4.00.

Pkt. Oz. 1/4 lb. Lb. FINE DOUBLE CURLED....\$.05 \$.10 \$.25 \$.90

#### **PEPPERS**

CULTURE — Peppers like a light, rich, warm soil for best results. Sow seed in hotbed early in April and transplant to open ground when weather is settled. One ounce is sufficient for about 1,500 plants, 1/4 pound to transplant one acre.



CALIFORNIA WONDER

#### King of North

New. Early with large, sweet and thick flesh. Color is dark green turning to deep rich red when ripe. Pkt. 10c; oz. 50c; 1/4 lb. \$1.50; lb. \$5.00.

#### California Wonder

One of the most important market varieties. Large size with wonderfully thick flesh and very solid. Fruits, before ripening, are a brilliant deep green and ripen to a waxy crimson color. Very smooth; very uniform and very prolific. 65 days. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

#### Ruby King

Plants about 2 feet high, well branched, thickly set with fruits, some 4 to 6 inches long by about 4 inches thick. When ripe they are of a beautiful bright, glossy red, and of very mild flavor. 59 days. Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. \$1.00; lb. \$3.00.

ľ	, , , , , , , , , , , , , , , , , , , ,	Pkt.	Oz.	1/4 lb.	Lb.
	OSHKOSH (Golden) The largest and best Yellow	\$.10 Penner	\$.35	\$1.00	\$3.75
1	WORLD BEATERL Larger fruit than Ruby King	.10	.35	1.00	3.00
	Heavy yielder. HUNGARIAN WAX (Hot) Waxy yellow when young.	.10	.35	1.00	3.75
	Red when ripe.  PIMENTO  Very thick heavy fruit.	.10	.30	.90	3.00
	Pointed at bottom.  LONG RED CAYENNE	.10	.35	1.00	3.50

#### **SQUASH**

One ounce plants 40 hills; 3 lbs. to the acre.

#### Green Hubbard

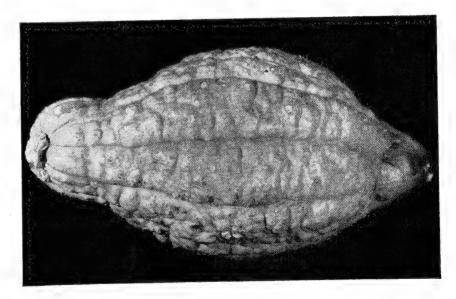
The standard of quality in a winter squash. Shell bluish green, tough, slightly warted. Flesh rich orange-yellow, fine-grained and sweet. Properly stored will keep all winter. Heavy yielder on fertile soil. 100 days. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

#### Acorn or Table Queen

A summer variety and good winter keeper. Shell is dark green, hard and deeply ribbed. Flesh orange colored. Size just right for two person serving. 75 days. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

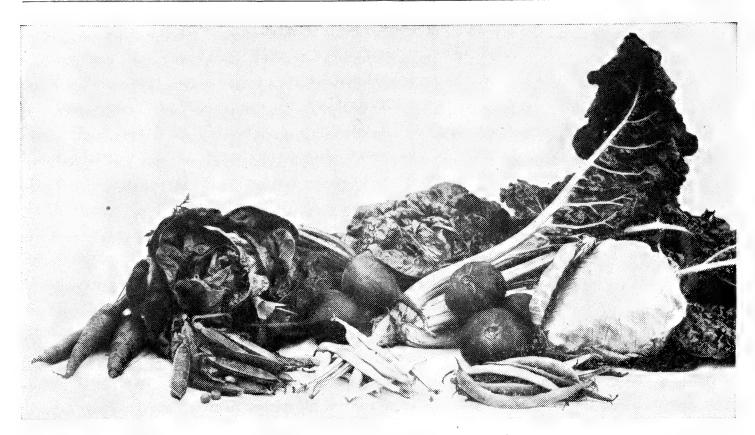
#### Giant Golden Straight-Neck

A productive summer variety. Golden color; thickly warted. Easily packed for shipping. 58 days. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.



GREEN HUBBARD SQUASH

	Pkt.	Oz.	1/4 lb.	Lb.
	\$.10	\$.20	\$.50	\$1.50
BANANA	.10	.20	.50	1.50
WHITE BUSH SCALLOP	.10	.20	.50	1.50
GOLDEN HUBBARD	.10	.20	.50	1.50
COCOZELLE				



# Garden Bargain Collection 16 Packets -- \$1.65 Regular Value for \$1.00 Postpaid

1	½ Lb.	Burpee Stringless Green Pod Beans	1 Packet	Endive
1	l Packet	Bush Lima Beans	1 Packet	White Icicle Radish
1	Packet	Little Marvel Peas	1 Packet	Bloomsdale Savoy Spinach
1	Packet	Stowells Evergreen Sweet Corn	1 Packet	Swiss Chard
1	l Packet	Detroit Dark Red Beets	1 Packet	White Spine Cucumber
1	Packet	Danvers Half Long Carrots	1 Packet	Onion
1	Packet	B S Simpson Lettuce	1 Packet	Moss Curled Parsley
1	Packet	Sparkler Breakfast Radish	1 Packet	Purple Top Globe Turnip

NO SUBSTITUTIONS PERMITTED

#### SAUNDERS' HYBRID SWEET CORN BLEND

Plant this special blend of five different early and mid season Yellow varieties of Hybrid corn early and prolong the harvest by being able to pick roasting ears throughout the whole season. Lb. 60c; 5 lbs. \$2.75.

#### HYBRID SWEET CORN COLLECTION

Marcross - Earligold - Golden Cross Bantam Hybrid Stowells Evergreen - Hybrid Country Gentlemen

For those who prefer to keep the different varieties separate and would like a collection of Hybrid Corns that will enable them to have corn until late in the fall, we are making this special bargain offer. Satisfy yourself as to the variety that you prefer.

#### PLANT MORE VEGETABLES FOR VICTORY



# Garden Collection

⊹- FOR -:-

# One-Half Acre Family Garden



Recommended by Iowa State College for a complete one-half acre FAMILY GARDEN and consisting of the following

2 Lbs. Stringless Green Pod Bush Beans ½ Lb. Lima Beans — Hendersons Bush  $\frac{1}{2}$  Lb. Kentucky Wonder Pole Beans 1 Oz. Beets — Dark Red ½ Oz. Marion Market Cabbage — Yellow Resistant Danvers Half Long Carrots 1 Oz. ½ Oz. Chinese Cabbage — Chihili Cucumbers — White Spine  $\frac{1}{2}$  Oz. 1 Oz. Lettuce — Black Seeded Simpson ½ Oz. Muskmelon — Hearts of Gold ½ Oz. Parsnips — Hollow Crown 1 Lb. Peas — Early Alaska Peas — Little Marvel 2 Lbs. 1 Oz. Pumpkin — Connecticut Field Radish - Scarlet Globe  $\frac{1}{2}$  Oz.  $\frac{1}{2}$  Oz. Radish -- White Icicle Hybrid Sweet Corn — a blend of Yellow Hybrid Corns to spread maturity. ½ Lb. ½ Lb. Stowells Evergreen Sweet Corn ½ Oz. Swiss Chard ½ Oz. Squash — Table Queen ⅓ Oz. Tomato — Marglobe Wilt Resistant ½ Oz. Turnip — Purple Top White Globe 1 Packet Cosmos — Early Flowering

# \$5.95 Value for \$3.95

#### Postage 25c Extra

These additional items which have a place in every Garden but are not included in above list.

2 Bushel Irish Cobbler Seed Potatoes 24 Plants Peppers — Sweet Variety 2 Quarts Onion Plants

1 Packet Marigold — Guinae Gold 1 Packet Zinnia — Giants Mixed

24 Plants Asparagus12 Plants Rhubarb100 Onion Plants

You can grow your own Tomato and Cabbage plants by seeding in the garden in hills. These directly seeded plants will be as productive as transplanted plants in most seasons. At least 10-12 Tomato seeds and 5-6 Cabbage seeds should be sown in each hill. In event you fail to grow your own plants at least 100 Tomato and 100 Cabbage plants should be purchased and planted.

#### **RADISHES**

One ounce of seed will sow 100 feet of drill; 8 to 10 pounds will plant an acre.

#### Early Scarlet Globe

For forcing and for garden culture. It is very early and of fine shape and color. The flesh is crisp and tender, juicy and mild. The color is rich scarlet. Has a small top and the radishes are surprisingly uniform in shape and size. Ready for table use in 20 days. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.20; 5 lbs. \$5.00.

#### Cincinnati Market

Best long red variety. The tops are small, and can stand almost touching in the rows. It gros straight and smooth, 6 to 7 inches in length. Skin scarlet, very thin; flesh crisp, brittle and of delightful flavor. 32 days. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.20; 5 lbs. \$5.00.

#### Long White Icicle

It grows 4 to 5 inches long, is slightly stumprooted, and of transparent whiteness. Short leaves. Matures quickly. Most excellent avor. Equally desirable for home or market-gardens. A long-standing sort. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.20; 5 lbs. \$5.00.

#### White Tipped Early Scarlet Turnip

Handsome bright scarlet color with white tip. Its fine appearance attracts customers and its quality always pleases. Ready for table in 20 days. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.20; 5 lbs. \$5.00.



SPECIAL EARLY SCARLET GLOBE

	Pkt.	Oz.	1/4 lb.	Lb.	5 lbs.
CRIMSON GIANT	\$.05	\$.15	\$.40	\$1.20	\$5.00
SPARKLER	.05	.15	.40	1.20	5.00
FRENCH BREAKFAST	.05	.15	.40	1.20	5.00
LADY FINGER	.05	.15	.40	1.20	5.00
WHITE STRASSBURG	.05	.15	.40	1.20	5.00
GIANT WHITE STUTTGART	.05	.15	.40	1.20	5.00
LONG BLACK SPANISH	.05	.15	.40	1.20	5.00
CHINA ROSE WINTER	.05	.15	.40	1.20	5.00
CALIFORNIA MAMMOTH WHITE	.05	.15	.40	1.20	5.00

#### SALSIFY — OYSTER PLANT

One ounce sows 50 feet of drill, 8 pounds to an acre.

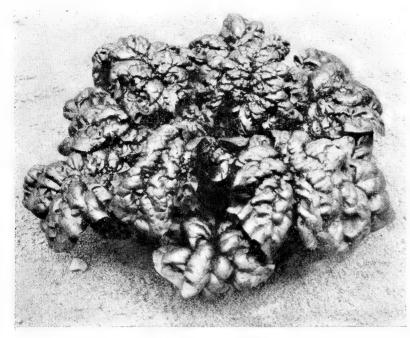
	PKt.	Oz.	1/4 lb.	Lb.
MAMMOTH SANDWICH ISLAND	 \$.10	\$.40	\$1.25	\$4.00

#### SUNFLOWER

MAMMOTH RUSSIAN. Tall, heavy foliage with large flowering heads, filled with seed. Pkt. 5c; 1/4 lb. 15c; lb. 40.

#### **SPINACH**

One ounce will sow 50 feet of row, 12 to 15 pounds to the acre.



BLOOMSDALE LONG STANDING SAVOY

#### Bloomsdale Savoy Long-Standing

As its name indicates, this strain is fit for market ten to fourteen days longer than the standard variety. Every gardener will appreciate this improvement. The deep glossy green leaves are uniformly crumpled and blistered. Pkt. 5c; oz. 10c; lb. 75c; 5 lbs. \$3.50; 10 lbs. \$6.50; 25 lbs. \$15.00.

#### Bloomsdale Savoy, Reselected

A new strain of Savoy, which has been selected so as to eliminate the male plants and thereby prevent running to seed so early in the season. Pkt. 5c; oz. 10c; lb. 75c; 5 lbs. \$3.50; 10 lbs. \$6.50; 25 lbs. \$15.00.

KING OF DENMARK This will stand two weeks longer than the old-type varieties before shooting to seed. It has a beautiful, blistered dark green, thick leaf of fine quality. Pkt. 5c; oz. 10c; lb. \$1.00. Supply limited.

HAARLEM MARKET A valuable variety. Has very thick crumpled dark green leaves. Grows rather slowly but stands well without bolting. Pkt. 5c; oz. 10; lb. 75c; 5 lbs. \$3.50; 10 lbs. \$6.50; 25 lbs. \$15.00.

NEW ZEALAND Not a true spinach. Valuable for summer. Crop Failure.

100 LBS. ANY VARIETY AT 2c LESS PER LB. THAN 25 LB. RATE.

#### TURNIP

One ounce sows 100 feet of drill, 1 to 2 pounds to acre.

#### Purple-Top White Globe

Outsells all other varieties. A beautiful globe-shaped sort having a purple top and pure white on the bottom. 56 days. Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.50; 5 lbs. \$7.00.

#### Purple-Top Strap-Leaf

The roots are flat, of medium size, purple above ground, white below, medium early. Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.50; 5 lbs. \$7.00.

#### RUTABAGA

Imp. American Purple-Top



WHITE GLOBE TURNIP

90 days. A fine strain of yellow Purple-Top Rutabaga. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

#### **TOMATOES**

One ounce produces 2,000 plants

4 ounces to the acre.

#### Earliana

Its extreme earliness, together with its large, comparatively smooth fruit, makes Earliana a very profitable sort for the market gardener. 55 days. Pkt. 10c; oz. 45c; 1/4 lb. \$1.40; lb. \$4.50.

#### Bonny Best

An early variety maturing a little later than Earliana. Fruit medium size, color bright scarlet, exceedingly smooth, handsome shape, ripens evenly close up to the stem. Pkt. 10c; oz. 45c; 1/4 lb. \$1.40; lb. \$4.50.



MARGLOBE TOMATO

Marglobe Tomato — Blight Resistant

The fruit is large, globe shaped, perfectly smooth, deep red, very solid and firm. The vines are vigorous and healthy and do not blight. Because of this fact the vines remain green until frost or until the whole crop is matured, so the late fruit is as good as the first to ripen. Pkt. 10c;  $\frac{1}{2}$  oz. 25c; oz. 45c;  $\frac{1}{4}$  lb. \$1.40; lb. \$4.50.

Pritchard — Scarlet Topper

The fruit is medium early, ripening right after Bonny Best. The flesh is very solid with few seed cavities and the brilliant red color goes right up to the stem. This variety is free from cracks which gives the grower a large percentage of No. 1 fruit. The quality is extra fine being mild and without acidity.

Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.40; lb. \$4.50.

Certified Rutgers — Wilt Resistant

NEW WILT-RESISTANT, GLOBE TYPE. Outstanding features are large size, solid structure, deep red color all over and high yield. Its habit of ripening from the inside out is an asset in the manufacture of juice, catsup, etc. Vines are strong and sturdy with ample foliage. Does best on light, sandy soil without too much nitrogen, 60 days. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50; lb. \$4.50.

#### Break-O-Day

The new Pritchard hybrid developed from Marglobe and Marvana, having their disease-resistant qualities. Matures next to Earliana. Fruits are scarlet, solid and meaty. Break-O-Day will become very popular. 58 days. Pkt 10c; ½ oz. 25c; oz. 45c; ½ lb. \$1.40; lb. \$4.50.

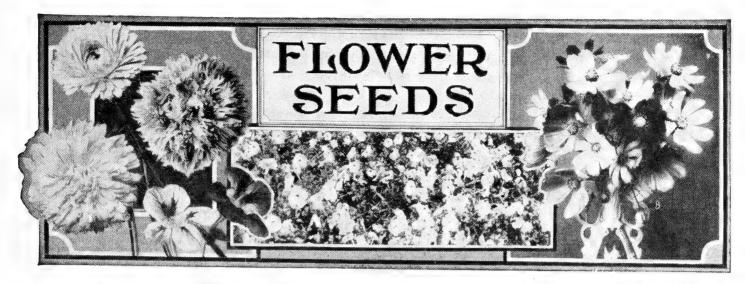
#### New Stone

The largest, bright red, perfect, smooth, highest-yielding, best-keeping, finest-flavored, main-crop variety. Always of good size, deep through from stem to blossom end, and very firm. 76 days. Pkt. 10c; oz. 45c; 1/4 lb. \$1.40; lb. \$4.00.

## Indiana Certified Greater Baltimore Tomato

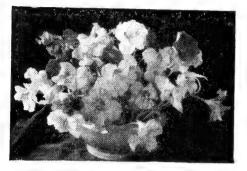
Heavy yielder. Favored by canners and market gardeners for main crop. Our stock is certified. Pkt. 10c; oz. 45c; 1/4 lb. \$1.40; lb. \$4.50. Packed in quarter pound sealed cartons.

	Pkt.	1/2 oz.	Oz.	1/4 lb.	Lb.
JOHN BAER	\$.10	\$.25	\$.45	\$1.40	\$4.50
CHALKS JEWEL	.10	.25	.45	1.40	4.50
GREATER BALTIMORE	.10	.25	.45	1.40	4.50
RED ROCK	.10	.25	.45	1.40	4.50
PONDEROSA	.10	.25	.45	1.40	4.50
OXHEART	.10	.30	.50	1.50	5.50



## SAUNDERS' "Tip Top" FLOWER SEEDS

#### **NASTURTIUMS**



GLEAM HYBRIDS

#### **Dwarf Double Varieties**

The greatest sensation of recent flower introductions. The flowers, mounted on long wiry stems, are large and sweet-scented, a large percentage coming double and highly fragrant.

Double Golden Gleam. (Gold Medal, All-America Selections, 1933) Golden yellow. Pkt. 10c; oz. 35c.

Double Scarlet Gleam. (Gold Medal, All-America Selections, 1935) Fiery orange-scarlet. Pkt. 10c; oz. 35c.

Double Gleam Hybrids. Award of Merit, All-America Selections, 1935. All colors, mixed. Pkt. 10c; oz. 35c.

#### Dwarf Variety

# SAUNDERS' SUPERIOR MIXTURE. Our best mixture of the dwarf varieties. It is composed exclusively of the most elegant large-flowered sorts in brilliant colors of every shade. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

#### Tall or Climbing Varieties

#### SAUNDERS' UNEXCELLED MIXTURE

A wonderful diversity of rich colors and new and striking combinations are found in this unequaled mixture. Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.50.

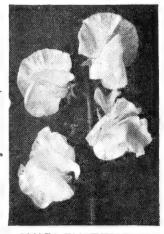
#### SWEET PEAS

#### EARLY FLOWERING SPENCER TYPES

SHIRLEY TEMPLE - New. Named in honor of Shirley Temple. Extra large rose pink, daintily frilled and fluted. Long stems usually carrying four blooms; strong vigorous plant. Pkt. 10c.

SPENCER, "TIP-TOP" MIXED. Many of the best named sorts, also some rare new hybrids in lavender, blue, striped, mottled, purple, maroon and many other shades, are included in this good mixture. All flowers are of large size, typically frilled and waved. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.50.

SUPERIOR MIXTURE OF GRANDIFLORA VARIETIES. Superior mixture of this older type. Many of the finest varieties; all in bright colors. Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.25.



SHIRLEY TEMPLE SWEET PEAS

We can supply the following varieties of Flower Seeds both in packet and bulk. All packets 10c each. Ask for price of ounces and larger quantities.

ASTERS
BACHELOR BUTTONS
CALENDULA
CANDYTUFT
COSMOS
COCKSCOMB
CYPRESS VINE
CARNATIONS

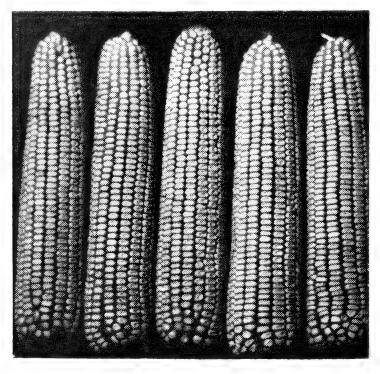
MARIGOLDS
MORNING GLORY
MIGNONETTE
FOUR O'CLOCK
PORTULACA
PETUNIA
PHLOX
PANSY

SNAPDRAGONS
SALVIA
SCARLET BEAN
CASTOR OIL BEAN
THUNBERGIA
ZINNIAS - Giant
ZINNIAS - Lilliput
VERBENA

ORNAMENTAL GOURDS

FLOWER GARDEN MIXTURE

# Hybrid Seed Corn



#### GREATER YIELDS

#### STANDS UP BETTER

#### DROUTH RESISTANT

In a series of field tests conducted in different sections of Ohio by the Experiment Station, the best Hybrids have yielded at least 15% to 25% more than ordinary varieties. It has also been proven that they are stiffer stalked, have fewer barren stalks, less smut and are more resistant to drouth.

All of the HYBRID varieties that we offer are CERTIFIED by and produced under the supervision of the SEED IMPROVEMENT ASSOCIATION of the state in which they are grown.

W-17 HYBRID

#### 1944 PRICES

Large or Medium Flat Grains		\$7.50	Bu.
Small Flat Grains		6.00	Bu.
Large or Medium Round Grains 5.00	and	5.50	Bu.
Constitution and the second spill be short III.	1	. 4.1	

Some Varieties are scarce and the supply will be short. We are offering both Iowa and Ohio Grown Iowa 939 and will be glad to supply your preference.

IOWA 939 - A general favorite, widely adapted with the same maturity as Woodburn yellow Dent. The stalk is medium size, very stiff and erect with medium height ears. This variety sold out early last year and gave practically universal satisfaction.

 ${\tt IOWA~306}$  - Similar to Iowa 939 in maturity, with practically the same in bred lines. Increasingly popular in Iowa and Ohio.

W-17 - An early Hybrid of about the same maturity of Iowa 939. Has a very leafy stalk and is a high yielder with large ears. Well adapted for use with husker as it does not shell readily. Widely adapted and is highly recommended for use on upland soil in Central Ohio.

OHIO C 38 - Highest ranking Hybrid of the year for Corn Borer resistance and blight resistance - Large ears of soft deep grains - matures in 110 to 115 days - well adapted for mechanical corn pickers.

 ${f IOWA~4059}$  - Similar in appearance to 939 but about a week later - Ears are smoother and stalks do not break easily.

OHIO 80 - One of the higher yielding types in tests in this section. Matures along with 608 and Iowa 4059. Deep grains and very adaptable for mechanical pickers.

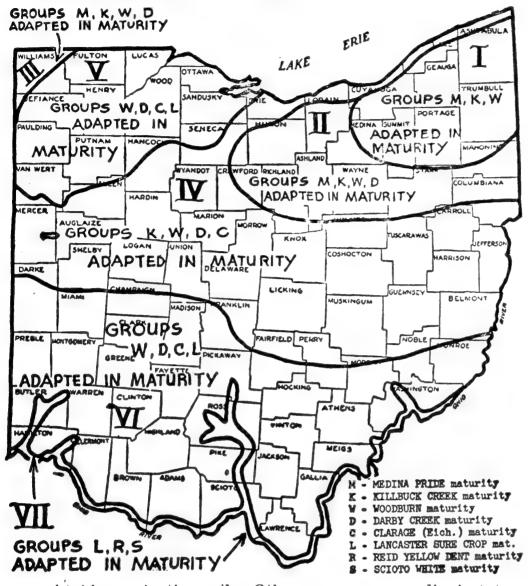
US 13 - A later variety but earlier than heretofore thought. Will mature along with Reids Yellow Dent. Large ears, deep grain and disease resistant sturdy stalk. One of the heaviest producers and best qualities of all Hybrids for the later main crop.

OHIO 94 Ensilage Type Hybrid - New with a large stalk with a heavy amount of dark green foliage. Ear grows close to stalk which gives a great advantage in feeding through Ensilage Cutter.

ALL HYBRIDS ARE OFFERED SUBJECT UNSOLD AND PRICE CHANGE.
PLACE YOUR ORDERS EARLY.

#### ADAPTATION AREAS FOR CORN HYBRIDS IN OHIO - REVISED, 1941

By the Agricultural Extension Service of The Ohio State University, the Ohio Agricultural Experiment Station, and the United States Department of Agriculture



NOTE: The higher the soil productivity, the greater the amount of manure or fertilizer applied, the earlier the date of planting, and the later the time of harvest, the later may be the hybrids which are grown.

- 1. On the map at the left, find the area in which the farm is located and note the maturity groups (letters) adapted to the area.
- 2. Select the maturity group (letters), or groups, best suited to the farm needs. On the map. thefirst letter in each set of 3 or more represents hybrids adapted in maturity to average upland soils. The latest hybrids recommended, represented by the last letter in each set, are adapted only for early planting

on highly productive soils. Others are correspondingly intermediate.

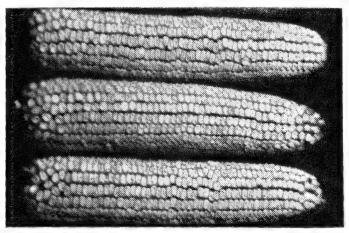
3. When the proper maturity group or groups have been selected, refer to the page below for hybrids in these groups.

<del>&lt;-}  </del>	<b>EARLIEST</b>	TO	LATEST	<b>MATURING</b>	<b>GROUPS</b>	<del>    </del>
	and the second s					

GROUP M	GROUP K	GROUP W	GROUP D	GROUP C	GROUP L
Medina Pride	Killbuck Creek	Woodburn	Darby Creek	Clarage	Lancaster Sure
Maturity	Maturity	Maturity	Maturity	Maturity	Crop Maturity
M 15 M 34	K 23 K 35	Iowa 939 W-17 Iowa 306	Iowa 4059	C-38 Ohio-80	US 13 "Ohio 94 Ensilage"

#### HYBRID SEED CORN PAYS

Even with feed corn prices as low as at the present time, Hybrid seed pays its way many times over. First, it definitely will outyield your open pollinated varieties. Second, it has a much stronger root system which with stiffer stalk resists lodging much more than your old kinds. Many folks would buy Hybrid seed for this advantage alone. Third, with ears nearly the same height all over the field, husking is definitely easier if by hand and will not knock off as many if done by machine. Fourth, adapted Hybrids mature better and are generally in better condition to crib.



IOWA 939 - HYBRID

# SEEL

#### TESTED — GUARANTEED GERMINATION

Hand Selected, Butted, Tipped and Triple Graded

All corn especially selected for Seed, true to type and Germination guaranteed. We offer the following Varieties:

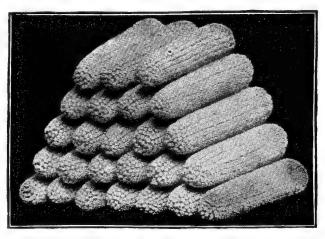
#### Ask for 1944 Seed Corn Prices

#### Woodburn Yellow Dent

A strong, vigorous variety of corn that is being grown extensively in Central and Southern Ohio. The ears are cylindrical, large and well filled with deep grains. Ripens in about the same time as Reid's and in field trials is credited with very satisfactory yields. A well bred variety growing true to type both in stalk and ear.

#### Reid's Yellow Dent

Glossy yellow, with deep grains that grow closely on a small cob in straight, well-defined rows. Ears medium to large size, symmetrical shape. A heavy yielder and high in feeding value. Makes a quick, strong growth and matures in 100 to 110 days. Stalk, medium height, with ample foliage for silo if desired. This corn is well bred, producing uniformly well-filled ears of almost prefect shape. perfect shape.

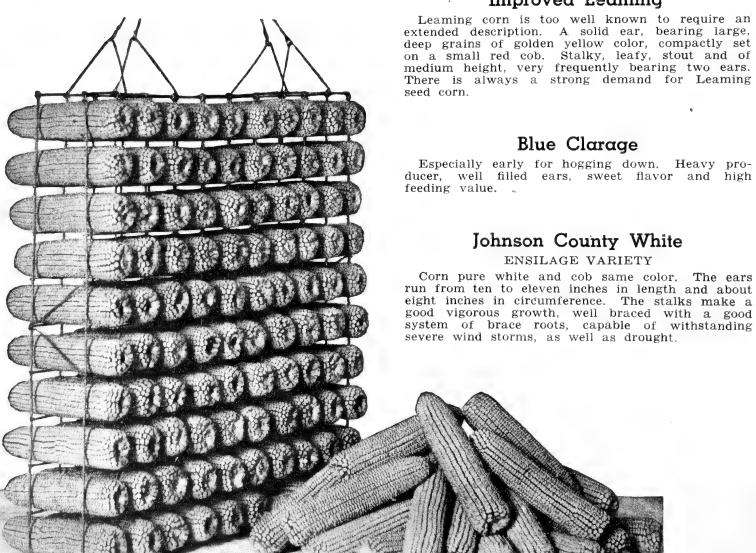


WOODBURN YELLOW DENT

#### Yellow Clarage

A medium early variety if grown in Central and Northern Ohio, where it is extensively cultivated. It produces a cylindrical, heavy ear of medium length filled with broad grains. A reliable producer.

#### Improved Leaming



REID'S YELLOW DENT



MIAMI OATS

#### SEED OATS

#### COLUMBIA GRAY

A high yielding early maturity oat developed at the Missouri Experiment Station. In tests it has proven both earlier and higher yielding than Fulghum. Kernels are grayish in color, long berry and thin hull.

#### MIAMI

A heavy yielding white variety developed in Ohio with good size grain. An excellent main crop variety.

See Current List for Prices

#### SEED BARLEY

#### Velvet

Long awns, but smooth as Velvet. Yields as heavy or heavier than bearded varieties. Disease resistant. Six rows. Stiff straw that does not lodge.

#### Oderbrucker

Wisconsin pedigreed. A 6-row Bearded Barley, vigorous and prolific. A profitable feed crop and may also be used as a nurse crop for alfalfa. Ask for samples and prices.

#### SOY BEANS

#### Plant Beans for a Grain Crop

Soy Beans are becoming more popular both as a Hay crop and for grain — valuable for soil improvement.

Yield 2 to 2½ tons per acre, finest quality, with food value equal to alfalfa. Stock relish it and do well on it. Put soys in every field of corn you are going to hog down. They contain the cheapest protein food you can possibly buy — experiments show it is equal to oil meal. Plan to take advantage of your waste ground and plant a few Soys this spring. They are a legume and rank with clovers as soil builders.

#### Scioto

Developed at Ohio State University and first distributed in 1933. Has outyielded Mingo and Dunfield in tests at Wooster by 3 to 5 bushels per acre. Well adapted for grain production in central and southern Ohio. Good hay variety throughout Ohio.

#### Dunfield

Seeds yellow with light brown seed scars. Earlier than Scioto and well adapted for seed production throughout central Ohio. Oil content about the highest of commercial varieties.

#### Manchu

Medium early variety (105 days) somewhat earlier than Scioto probably the best known type, erect plant and good yielder.

#### Mingo

An improved and pure strain similar to Manchu and somewhat earlier in maturing.

#### Richland

An early variety growing erect adapted mainly to rich soils and can be harvested to precede wheat. Not so satisfactory on thin soils.

#### Kingwa Blacks

A medium sized black bean with a higher yield, stiffer stem and earlier than Wilson Black but otherwise very similar. Non-shattering, holding leaves well at maturity and in cured hay.

#### See Current List For Prices.

INOCULATE ALL SOY BEAN SEED WITH NITRAGIN for Higher Production.

# FARM SEEDS

#### SÚDAN GRASS

Sudan Grass produces an immense yield of nutritious hay. It can be cut twice in a season if planted early but after frost danger. Grows 3 to 5 feet high. Can be sown as late as July. Sow 20 to 30 lbs. to the acre for best results. See Farm list for current prices.

#### DWARF ESSEX RAPE

Rape makes an excellent pasture for both sheep and hogs and is a fine conditioner for all live stock except milk cows. It grows very rapidly and pasture will be ready in five weeks from time of sowing. Can be sown any time through spring and summer and in corn at last cultivation. 6 to 8 lbs. are broadcast to the acre. Price 25c per lb.; 10 lbs. or over at 22c per lb.

#### CANADIAN FIELD PEAS

When sown with Oats at the rate of one bushel Peas and one bushel Oats (preferably Columbia) makes a large amount of quick pasture or Hay. Peas are a legume. Sow same time as Oats. Per Bu. \$6.00.

#### ATLAS SORGO

An excellent forage and grain crop. Has juicy, sweet and leafy stalk which grows 7 to 10 feet high. Matures in 125 days. Sow 5 to 10 lbs. to the acre.

#### WINTER or FALL BARLEY

This variety has shown its value and gained popularity the past few years due to the good yields (50 to 60 bushel to the acre is not unusual) and the fine feeding value. It should be sown the latter part of September and is harvested the latter part of June. On account of its earliness, chinch bugs have not bothered this variety. It is replacing Oats in the crop rotation as it makes an ideal small grain crop for starting Clover and Alfalfa. Write us next summer for prices for fall sowing.

#### BROME GRASS (Bromus Inermis)

A perennial grass that is gaining popularity very rapidly due to its ability to resist the extremes of cold and drouth. It is adapted to a wide range of soils and makes a very leafy, tender and palatable hay although it is especially valuable when sown with Alfalfa at the rate of 5 to 10 lbs. to the acre as it makes a heavy yield of exceptionally fine quality hay and pasture. Price 35c per lb.; 10 lb. lots 25c per lb. Ask for prices in larger quantities.

#### LESPEDEZA — KOREAN

This new Clover has become popular very fast the past few years because of its great possibilities. It will grow on the poorest soils and is especially valuable for the southern part of this state and farther south. It makes excellent pasture and is a quick soil builder. It is an annual Clover and reseeds itself or produces a large crop of Seed. It is sown at the rate of 15 to 20 lbs. to the acre. Price per lb. 20c; \$4.75 per bu. of 25 lbs.

#### ORCHARD GRASS

A very desirable grass especially where there is some shade — Popular for sowing with a mixture for permanent pasture. Leafy and thrives on most any soil. Sow 20 to 25 lbs. to the acre alone. Price 45c per lb.

#### PERMANENT PASTURE MIXTURES

Containing Kentucky Blue Grass, Red Top, Timothy Alsike Clover, Red Clover and Yellow Sweet Clover. Well balanced mixture for normal requirements. Special Mixture for Wet Fields. Sow 15 lbs to acre. Price per lb. 30c. Ask for prices on large quantities.

## Alfalfa and Clover Seeds

Hardy Northern Grown — Approved Adaptable Origin

MEDIUM RED CLOVER — ALFALFA — GRIMM ALFALFA — WHITE BLOS-SOM CLOVER — YELLOW BLOSSOM SWEET MAMMOTH RED OR SAP-LING — ALSIKE — LESPEDEZA — TIMOTHY — KENTUCKY BLUE GRASS — RED TOP — HIGHEST QUALITY — TESTED — KNOWN ORIGIN

See Current List for Prices



#### BUILD UP YOUR SOIL Inoculate Your Legumes With NITRAGIN

Inoculate your Legume seeds even tho planted on fields that have been inoculated before. Field tests have shown that better crops are harvested when Legume seeds are inoculated even when planted on fields where inoculated seeds of the same Legume crops had grown the previous year.

#### 1944 NITRAGIN INOCULATION PRICES

When Ordering, ALWAYS State Name of Seed

ALFALFA Sweet, Bur, Hubam Clove	re
Size Reta 1 bu. ea \$ .5	il
2½ bu. ea 1.0	Ю
CLOVERS	
Medium & Mammoth Red, Alsike, Crimson &	
White Clovers	in.
1 bu. ea\$ .5 $2^{1/2}$ bu. ea 1.0	ŏ

# PEAS (All Varieties) VETCHES (All Varieties) 100 lb. size (Inoculates up to 100 lbs.) ea.....\$ .50 1200 lb. size ea.... 5.70 (12-100 lb. size cans)

			y, Pinto,	
Strir 1	ig, V bu.	ea.	Kidney\$	.35

LESPEDEZA Hulled or Unhulled 100 lb. size (Inoculates up to 100 lbs. seed)....\$ .50

### PEANUTS, LIMA BEANS, COW PEAS

Size	Ret	
Small (Inoculates	up	to
120 lbs. seed)	\$	.30
5 bu. ea		.55
25 bu. (one can) ea	ı 2	.50
30 bu. (one ctn.)	ea. 3	.25
(Contains 6-5 bu.	cans	)

#### **SOYBEANS** (All Varieties)

Small (Inoculates up	to
120 lbs. seed)\$	.30
5 bu. ea	
25 bu. (one can) ea 2	2.50
30 bu. (one ctn.) ea. 3	.25
(Contains 6-5 bu. can.	5)

#### LUPINES (All Varieties)

100 lb. size (Inoculates up to 100 lbs. seed) ea. \$ .50

# GARDEN SIZE Garden Peas and Beans Sweet Peas and Lupines Enough for 8 lbs. seed Retail Price 10c each.

NITRAGIN - Oldest and Most Widely Used Inoculator in America



One drill row thru center not inoculated. Remainder of field inoculated with NITRAGIN.

We are equipped with the most efficient and up-to-date equipment for cleaning Clover Seeds (including Scarifying and Cleaning Sweet Clover) and all Seed Grains and are buyers of Ohio grown Seed. Send us your samples for our bids. We do Commercial Cleaning on all Seeds.

We have recently installed new mills to remove Buckhorn and Dodder from Clover and Alfalfa.



#### E-Z FERTILIZER SPREADER

Fertilize your Lawn or Garden the new EZ way. Fill Container, push like a carpet sweeper - your lawn is covered quickly and uniformly without waste or mess - Economical and efficient. Price \$1.25.

The new handy Plant Tie. Quick, permanent and convenient. Dark Green Color.

Box	125,	8	in.	size\$	.25
Box	250.	4	in	size	25





#### HARCO - SPRAYER

Here is an efficient easy-to-use Sprayer at an economical price. Control garden pests and blight. Simply squeeze pump handles together. Fits inexpensive Mason jar. No leaks or drips. Price \$2.35 complete.

#### "Cyclone" Broadcast Seeder

A most effective machine for sowing grass seed or grain broadcast. It will sow any kind of seed, put it on evenly at any desired rate per acre. Very useful for sowing light grass seeds which other kinds of seeders do not handle well and for sowing cover crops, such as vetch and clover, in standing corn. \$2.50 each. Transportation paid.





# Hotkaps

1,000 lots, \$11.00; 5,000 lots, \$10.75 per 1,000; 10,000 lots, \$10.50 per 1,000; Trial Package (250), including Garden Setter with Tamper \$4.25; Home Package (100), including Garden Setter with Tamper. \$2.85. Germaco Hotkap Steel Settler, \$1.60; all postpaid.

Hotkaps not only protect plants but make them grow hardier and faster. Thus you get a greater crop production to market earlier for higher prices.







Pamphlet illustrating and giving full directions sent with each order.

# **FERTILIZERS**



#### SEED DISINFECTANTS

#### New Improved Semesan Jr.

A new less expensive form for the dry dust disinfection of both field and sweet corn seeds.

Its use protects the seed from rotting in the ground and makes possible earlier planting. 2 oz. treats 1 bu. seed.

 $1\frac{1}{2}$  oz. packet 15c; 4 oz. 30c; 1 lb. 75c transportation paid. Not paid: 5 lbs. \$3.00.

#### Semesan

Can be applied in either the liquid or convenient dust form, to prevent or control effectively many diseases and fungoid growths borne by seeds, seed pieces, plants, grafts and soils.

2 ozs. 35c; 1 lb. \$2.25 transportation paid. Not paid: 5 lbs. \$9.90; 25 lbs. \$45.50.

#### New Improved Semesan Bel.

For seed potatoes. One pound of the New Improved Semesan Bel. will treat 60 to 70 bushels of cut potatoes. The "Instantaneous dip" method saves ttime and labor.

2 oz. 25c; 1 lb. \$1.50 transportation paid. Not paid: 5 lbs. \$6.50; 25 lbs. \$31.00.

#### For Lawns, Flowers and Shrubs

5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.50; 50 lb. bag, \$2.50; 100 lbs. \$4.00.

#### Victory Garden Fertilizer

5 lbs. 50c; 10 lbs. 80c; 25 lb. bag, \$1.45; 50 lbs. \$2.35; 100 lbs. \$3.70.

#### High Grade Pulverized Sheep Manure

Sheep manure not only furnishes all necessary elements of plant food but also supplies humus which keeps the soil from getting hard and helps it to hold water so plants do not suffer from drought.

This manure should be used at the rate of about

1 lb. to 10 square feet and should be mixed with the soil as much as possible.

The manure we offer is pure, being free from straw, dirt, etc., and is far superior to much of the Pulverized Sheep Manure usually sold.

5	lb.	bag\$	.35	50	lb.	bag	2.00
		bag		100	lb.	bag	3.00
25	lb.	bag	1.25				

#### Pure Bone Meal

This pulverized ground bone is excellent for rose culture and lawns. It decomposes rapidly and is quickly effective. Should be applied at the rate of 10 lbs. per thousand square feet or 400 to 500 lbs. per acre. Analysis, ammonia, 2%; total phosphoric acid, 27%.

Prices 1 lb. 10c; 5 lbs. 35c; 10 lbs. 50c; 25 lbs. \$1.00; 50 lbs. \$1.75; bag of 100 lbs. \$3.50.

#### Tobacco Dust — Fine

For green and black aphis, flea-beetles, etc. Splendid fertilizer and preventative for insects in the ground and around roots.

Price 15c per lb.; 5 lbs. 50c; 10 lbs. 75c; 50 lb. bag \$2.00; 85 lb. bag \$2.50.

#### PEAT MOSS

An important aid A moisture-retaining humus. An important aid in saving soil fertility, better than manure because prevents the formation of hard top crust and prevents fungus growth. Large bale of about 22 bushels \$4.75.

#### **AGRICO 6-10-4**

Fertilizer for Lawns, Trees and Shrubs. Price 25 lbs. \$1.50; 100 lbs. \$4.00.

#### New Improved Ceresan

For treating grain. This is the only dust disinfectant which has effectively controlled such grain diseases as smut. Only 2 oz. required per bushel of wheat or rye, and 3 oz. per bu. of oats and

1 lb. 75c transportation paid. Not paid: 5 lbs. \$3.25.



#### PLANTING GUIDE FOR VEGETABLES

#### SEED REQUIRED

	For Plants	For 100 Ft. Row	An Acre
Beans, Bush		1 lb	60 Lbs.
Beans, Pole		1 lb	30 Lbs.
Beets		1 oz	8-10 Lbs.
Broccoli	1 oz. for 2000		4-6 Oz.
Brussel Sprouts	1 oz. for 2000	<sup>1</sup> / <sub>4</sub> oz	4-6 Oz.
Cabbage	1 oz. for 2000	<sup>1</sup> / <sub>4</sub> oz	4-6 Oz.
Carrot	***************************************	1 oz	3-5 Lbs.
Cauliflower	1 oz. for 2000	<sup>1</sup> / <sub>4</sub> oz	4-6 Oz.
Celery	1 oz. for 8000		4 Oz.
Collards	1 oz. for 2000		4 Oz.
Corn, Sweet			12 Lbs.
Cucumber		1 oz. to 50 Hills	3-4 Lbs.
Egg Plant	1 oz. for 2000	<sup>1</sup> / <sub>4</sub> oz	½ Lb.
Endive		1 Oz	4 Lbs.
Kale	1 oz. for 2000	<sup>1</sup> / <sub>2</sub> oz	2-3 Lbs.
Kohl-Rabi		<sup>1</sup> / <sub>2</sub> Oz	4 Lbs.
Lettuce	******************	<sup>1</sup> / <sub>2</sub> Oz	3 Lbs.
Muskmelon	***************************************	1 oz. to 50 Hills	2-3 Lbs.
Watermelon	••••	2 oz. to 50 Hills	3-4 Lbs.
Mustard			4 Lbs.
Okra		2 Oz	8 Lbs.
Onion		1 Oz	4-5 Lbs.
Parsnip	•••••••••••••••••••••••••••••••••••••••	1 Oz	3 Lbs.
Parsley		<sup>1</sup> / <sub>2</sub> Oz	3 Lbs.
Peas		2 Lbs	120 Lbs.
Pepper			
Pumpkin	s	4 oz. to 50 Hills	3-4 Lbs.
Radish		1 Oz	10 Lbs.
Rutabaga			2 Lbs.
Salsify		1 Oz.	5 Lbs.
Spinach		1 Oz	10-12 Lbs.
Squash	***************************************	2 oz. to 50 Hills	3-4 Lbs.
Tomato	1 oz. for 2000	***************************************	4 Oz.
Turnip		1 Oz	2 Lbs.





# SPRAYING PAYS

## ACME Insecticides and Fungicides

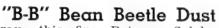
A RELIABLE BRAND

Rotenone Dust

Contains no arsenic or flourine compounds. The killing ingredient is rotenone, which is gaining favor rapidly. Harmless to humans and especially recommended on broccoli, cabbage, cauliflower, Brussels sprouts, string beans, currants, gooseberries, etc. Used only as a dust. 1 lb. Sifter Can 40c; 6 lbs. \$1.00.

Hammonds Improved Slug Shot

All purpose dusting insecticide-fungicide. Very effective against leaf eating insects and fungus. 1 lb. Can 30c; 5 lbs. \$1.20.



Used as dust or spray, this fine Rotenone-Sulphur compound controls the Mexican Bean Beetle. Prevents mildew and blight. 5 lbs. 90c.





#### MEO-181

Destroys dandelion, plaintain, crab grass, and other common weeds. One spraying does the trick — yet only temporarily browns lawn grass. Complete instructions with every package.

1 gallon treats 200 sq. ft.

Qt. 65c Gal. \$1.55 5 Gal. \$7.25

#### Cryolite

A flourine compound. Highly effective on Bean Beetles. 1 lb. Canisters 35c.

#### Nurexform Arsenate of Lead

For dusting it is mixed with Hydrated Lime or road dust or used in liquid form. To kill most chewing insects on Plants, Trees, Shrubs, etc., it will be found far superior to Arsenate of Lead Paste, which contains a large percentage of moisture leaving a small amount of active ingredients that deterioriate rapidly. Lb. 25c; 3 lb. bag 60c; 4 lb. bag 75c.

#### Arsenate Calcium (Dry)

Stomach poison for bugs on potatoes, cotton, and tobacco.

Also used with lime for melon, cucumber, and bean beetles.

Lb. 15c; 4 lbs. 50c.

#### Bordeaux Mixture, Powdered

For blight, mildew, rust, etc. It has all the advantages of paste, with double the strength. Goes twice as far. Used for dry dusting or spraying. Dilute 1 pound to about 6 gallons of water for 3-3-50 formula. Lb. 25c; 4 lb. bag 75c.

#### Dutox — Non-Arsenical Insecticide

Is an effective control for beetles, weevils, etc. Excellent for Bean Beetle. Lb. 35c; 6 lbs. \$1.20.

#### Paris Green

A rich emerald color and of fine fluffy physical character. Will give quickest control where extreme measures are necessary. For use on:

Potatoes, cotton, tobacco, also to mix with arsenate of lead for fruit tree spraying where quick results are necessary.

Prices 1 lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00; 14 lbs. \$4.50.

#### Sulforon

A micro-fine wettable sulfur. Especially valuable for late cover sprays or where a milder sulphur spray is advisable. A protective fungicide. 6 lb. Bag 60c; 48 lbs. Case \$4.00.

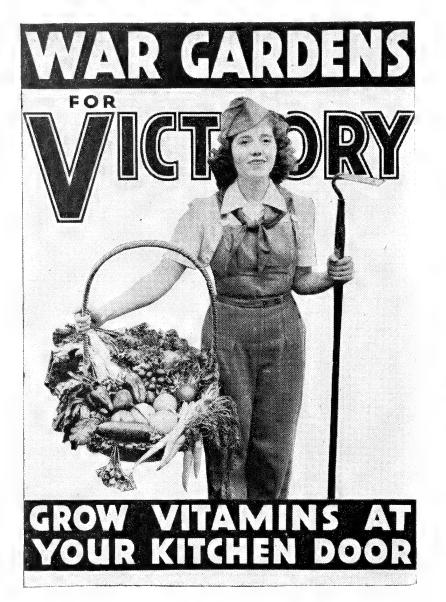
#### Lime-Sulphur (Dry)

For blights, rots, mildew, rust, etc. For most purposes use 1 pound in 7 to 8 gallons of water. Lb. 25c; 5 lbs. \$1.00; 121/2 lb. bag, \$1.50.

#### Black Leaf 40

One of the best-known and most widely used products for the effective and economical control of sucking insects. For delousing poultry — "paint" Black Leaf 40 on top of roosts shortly before roosting time. It "works while they roost". Price 1 oz. 35c; 5 ozs. \$1.00; 1 lb. \$2.50; 2 lbs. \$3.70; 5 lbs, \$6.90; 10 lbs. \$11.65.

ASK FOR SPRAY CIRCULARS AND PRICES ON LARGER QUANTITIES



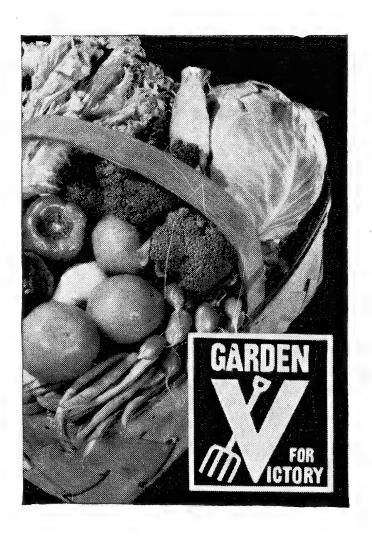
# PLANT A VICTORY GARDEN For HEALTH and ECONOMY

Help your country win this war by growing vitamin-rich vegetables for your own family. By growing part of the food you eat you can increase the total supply and provide the extra amounts needed for our Army and Navy and for shipment over seas.

You should raise the Vegetables that give the richest Vitamins. Plan an all season harvest. Keep a succession of plantings so that you can depend on your Garden from early summer to late fall. Gardens do not take care of themselves. You have to be serious about them but there is a thrill and a real economy in harvesting your own food.

LOOK at the COLLECTIONS offered at Bargain Prices on pages 16 and 17. They will meet the requirements of both the back yard garden and Farm and Suburban Garden plots.

Supplies of practically all Garden Seeds are inadequate for a heavy demand. Make your plans and get your supplies early — it will insure your garden.



FROM

ADDRESS

CITY

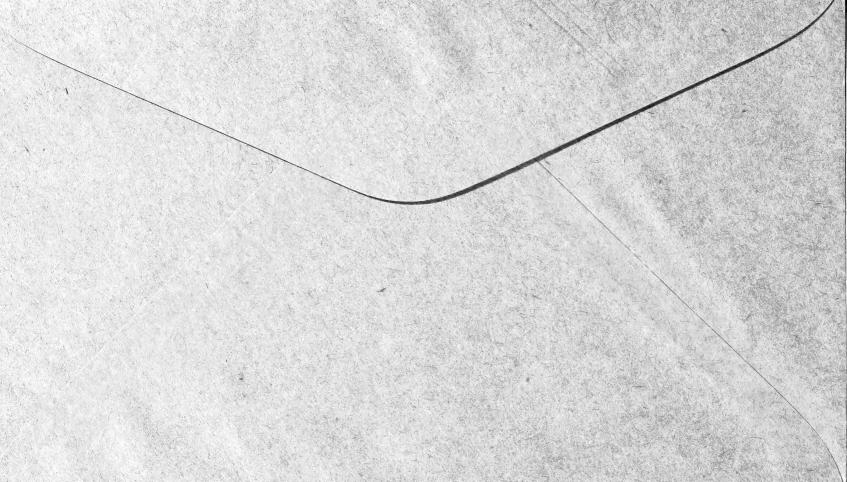
STATE

# SAUNDERS SEED CO.

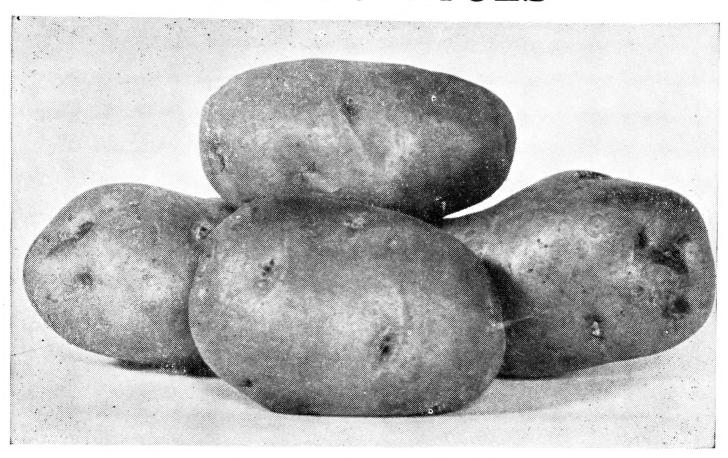
TIPP CITY,

MIAMI COUNTY

OHIO



#### SEED POTATOES



NORTHERN GROWN, STATE CERTIFIED AND FIELD SELECTED — Northern Grown Seed Potatoes are of proven superiority. In hardiness, yield, freedom from disease, and quality they are unequaled. Our Seed Potatoes are grown in the best potato producing sections of the United States: Northern Michigan, Maine, New York, and the Red River Valley (Minnesota and the Dakotas). These sections are noted, not only for big yields, but for the high quality of their product. Potato growers, everywhere, are finding out that it pays to plant disease-free, northern grown seed stock.

#### Early Triumph

One of the earliest maturing varieties. Skin red and flesh white. Undoubtedly the best flavored and finest cooking early potato. They are good yielders.

#### Early Ohio

Red River Grown. This variety is an old favorite with all growers. It is early, maturing a few days after Early Triumph, a little more oblong in shape, has reddish color, and white flesh, cooks up well and has a fine flavor. Our seed is all produced in the Red River Valley in Minnesota and Dakota and is of the very best quality and from heavy yielding strains.

#### Irish Cobbler

This reliable variety is the heaviest yielder of the early kinds. In fact, many growers use Irish Cobbler for their main crop. The stem is an upright grower and can be planted closer than other potatoes, which insures heavy yield. Especially is this desirable for the Home Garden. The shape is oblong, color of skin white and the flesh a creamy, fine texture.

#### Katahdin

A handsome smooth white potato. Large, attractive and heavy yielding potato of high quality. About two weeks later than Cobblers and two weeks earlier than Russet Rurals. Heavy and sturdy vines. Katahdins will usually bring a premium on the market.

#### Russet Rural

Sometimes called Petosky. The most popular and best of the late varieties. In fact, it has become the standard commercial kind. Yields of 300 bushels are common and quite a few fields have produced over 400 bushels per acre. It has no equal as a late keeper and because of the russet skin, evaporation is prevented. Petosky potatoes will be firm long after other kinds have become soft and spongy. They are fine flavor and cook exceedingly well.

#### Sebago

A new variety, resistant to late blight, recommended for localities where late blight is serious. Tubers are round, smooth and white.

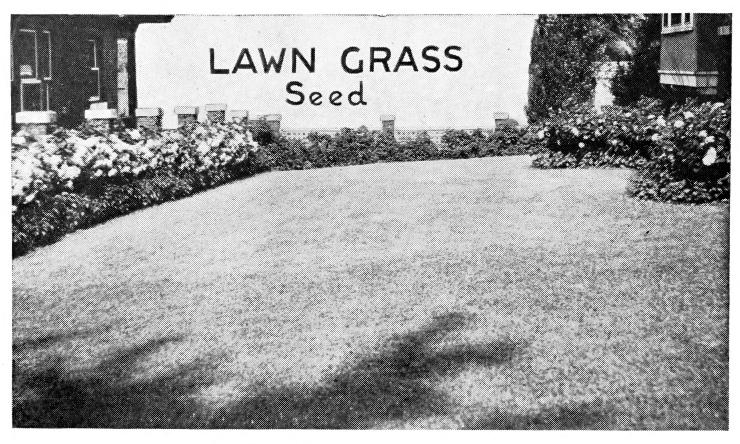
#### White Rural

Rural New Yorker. This has been a standard late White Potato for many years and is still being grown extensively. Is a vigorous and thrifty grower and one of the heaviest yielders. Tubers are slightly oval, smooth and have a very white skin. Good winter keeper and of fine cooking qualitty.

#### Ask For Out Latest Seed Potato Prices.

See enclosed list for present prices.

## SAUNDERS'



A BEAUTIFUL LAWN is the desire of every home owner, whether in city, village or country. A good lawn adds more to the fine appearance of your home than any other one thing. A fine lawn attracts notice. The making of a good lawn is not difficult, but certain things are necessary. The first and greatest essential is good seed, for with inferior seed all the expense of labor, fertilizer and preparation are wasted.

PLANT SAUNDERS' LAWN SEED and you have eliminated the greatest source of failure. We have learned by many years of experience the best grasses and the proper proportions for producing a smooth velvety lawn that will be permanent.

#### Evergreen Lawn Grass

"Evergreen" Lawn Seed is composed of Kentucky Blue Grass, Red Top, Bent, Rye Grass, White Clover and other fine grasses. We combine these grasses because they grow quickly and protect the blue grass, which is slower to germinate, thereby giving not only a permanent lawn but a good sod in six weeks. For many years we have made a study of lawns and our experiments have shown us that for quick and permanent results our Lawn Grass Seed has never been excelled. 1 lb. 50c; 3 lbs. \$1.45; 5 lbs. \$2.25; 10 lbs. \$4.25.

#### Creeping Bent Grass

CREEPING BENT GRASS — These Bent grasses produce the finest turf it is possible to make, but unfortunately are rather slow in starting. Sow with Red Top for best results. Prices Ib. \$1.25; 5 Ibs. \$5.50, prepaid.

#### Kentucky Blue Grass

Used more for lawns than any other grass. It is slow to start and should be mixed with other quick growing grasses. Lb. 45c; 3 lbs. \$1.25; 5 lbs. \$1.95; 10 lbs. \$3.75.

#### Domestic Rye Grass

Makes a quick growth but not a permanent lawn. Lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.75.

#### "Shady Spot" Lawn Seed

On nearly all lawns there are unsightly spots caused by the fact that ordinary varieties of grasses used for lawns do not do well in the shade; consequently we have prepared a mixture of grasses which naturally grow in shady spots. Before sowing in such places it is well to rake off the surface thoroughly and then apply lime. Use one pound of Shady Spot for every 300 square feet. 1 lb. 60c; 3 lbs. \$1.75; 5 lbs. \$2.75; 10 lbs. \$5.25.

#### White Clover

Extra Fancy Seed — Some prefer a clear White Clover lawn, which can be quickly established by sowing this extra fancy grade of seed. On weedy ground White Clover will make a better showing in a shorter time than other grasses and a White Clover lawn is very attractive. Prices 1 lb. \$1.00; 5 lbs. \$4.75; 10 lbs. \$9.00.

#### Red Top

One of the Bent Grasses. Used in all good lawn mixtures. Does well in wet places and under unfavorable conditions. Lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.75.

#### Chewing Fescue

A valuable grass which is especially good for shady places. Lb. 85c; 5 lbs. \$4.00.

FERTILIZE YOUR LAWNS — See Page 29 for description and prices.